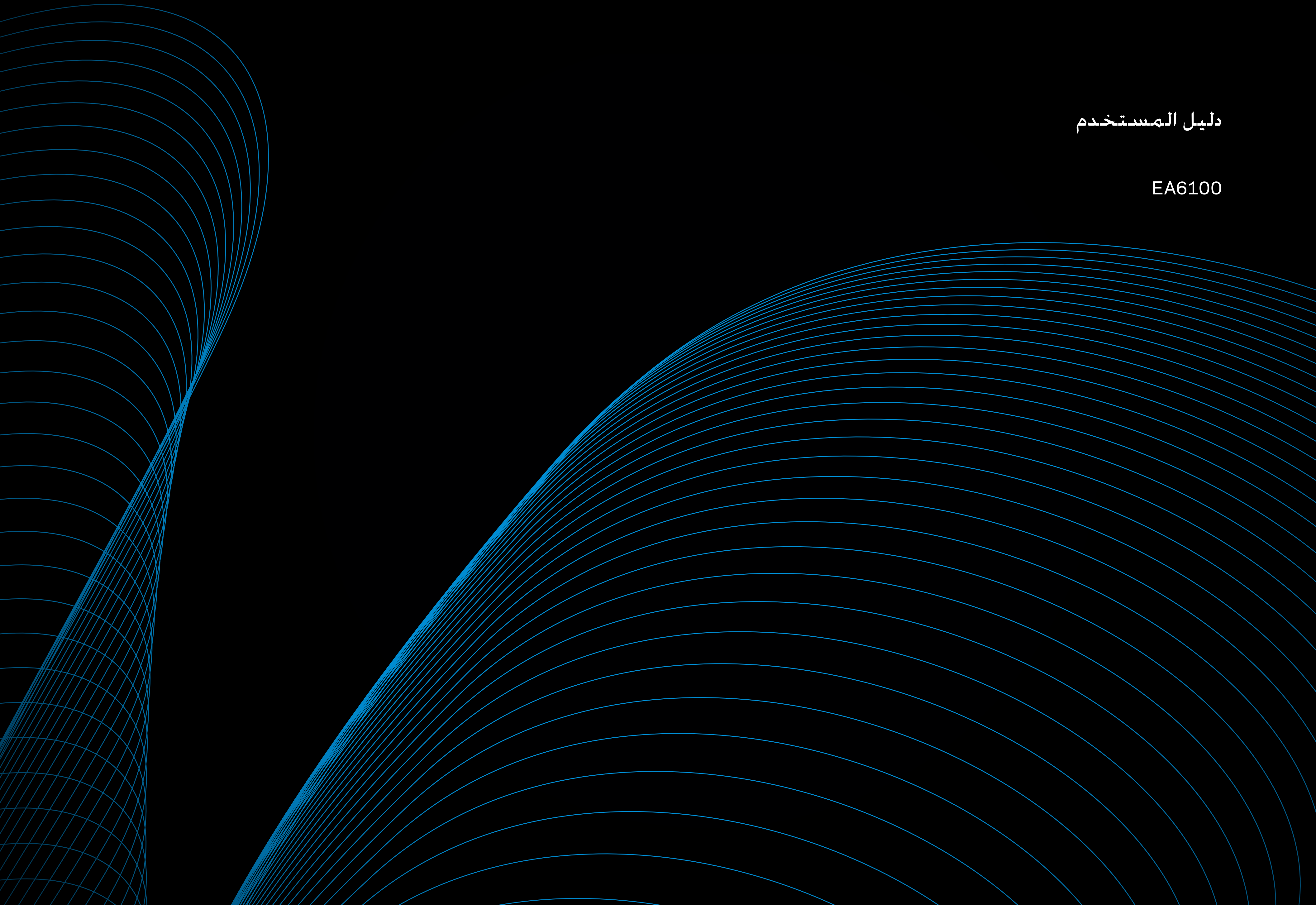
LINKSYS™

دليل المستخدم

EA6100



جدول المحتويات

نظرة عامة على المنتج

EA6100 1

إعداد موجّه EA-Series الخاص بك

مكان العثور على مزيد من التعليمات 3
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استكشاف الأخطاء وإصلاحها

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Linksys EA6100 10

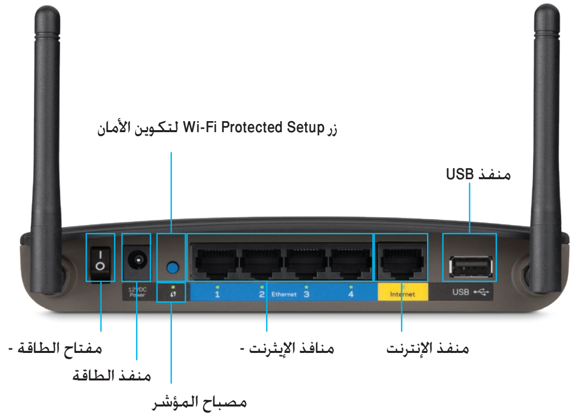
نظرة عامة على المنتج

EA6100

المنظر العلوي

LINKSYS
EA6100

المنظر الخلفي


زر Wi-Fi Protected Setup لتكوين الأمان
منفذ USB
12VDC Power
1
2 Ethernet 3
4
Internet
USB
مفتاح الطاقة -
منفذ الطاقة
مصباح المؤشر
منافذ الإيثرنت -
منفذ الإنترنت

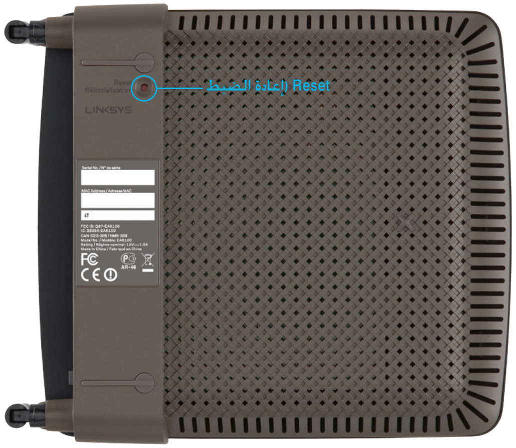
- مفتاح الطاقة - اضغط على هذا الزر ناحية الرمز | (تشغيل) لتشغيل جهاز التوجيه. يتوفر فقط في الطراز الأوروبي.
- منفذ الطاقة - وصِّل محول التيار المتردد المرفق بهذا المنفذ.
- مصباح المؤشر — يظل مضيئًا ثابتًا أثناء تشغيل الطاقة وبعد إتمام إعداد Wi-Fi Protected Setup بنجاح. يومض ببطء أثناء التمهيد، وأثناء تحديثات البرنامج الثابت، وأثناء اتصال Wi Fi Protected Setup. يومض بسرعة عند وجود خطأ في اتصال Wi Fi Protected Setup.
- زر Wi-Fi Protected Setup - اضغط على هذا الزر لتكوين الأمان اللاسلكي في أجهزة الشبكة المزودة بإمكانية Wi-Fi Protected Setup بسهولة.

ملاحظة

للحصول على أفضل أداء. استخدم كابلات CAT5e أو كابلات ذات تصنيف أعلى في منافذ الإيثرنت..

- منافذ الإيثرنت - وصِّل كابلات الإيثرنت (وتسمى أيضًا كابلات الشبكة) بمنافذ إيثرنت السريعة (10/100) الزرقاء، وبغيرها من الأجهزة السلكية على شبكتك..
- منفذ الإنترنت - قم بتوصيل كابل إيثرنت (ويسمى أيضًا كبل الشبكة أو الإنترنت) بالمنفذ الأصفر وبالمودم.
- منفذ USB — وصِّل جهاز USB لمشاركته مع المستخدمين الآخرين على الشبكة أو على الإنترنت. يمكنك توصيل جهاز تخزين أو طابعة USB.

Bottom View



- زر Reset (إعادة الضبط) — اضغط على هذا الزر مع الاستمرار لمدة 10 ثوان (حتى يبدأ مصباح المؤشر في الوميض) لإعادة ضبط جهاز التوجيه إلى إعدادات المصنع الافتراضية. يمكنك أيضًا استعادة الإعدادات الافتراضية باستخدام Linksys Smart Wi-Fi.

إعداد موجّه EA-Series الخاص بك

مكان العثور على مزيد من التعليمات

بالإضافة إلى دليل المستخدم هذا، يمكنك العثور على تعليمات في الأماكن التالية:

- Linksys.com/support (الوثائق، التنزيلات، الأسئلة المتداولة، الدعم التقني، المحادثة المباشرة، المنتديات)
- تعليمات Linksys Smart Wi-Fi (قم بالاتصال بـ Linksys Smart Wi-Fi ثم انقر فوق تعليمات في أعلى الشاشة)

كيفية إعداد الموجّه:

1. قم بتشغيل الموجه الجديد. في حالة استبدال موجه موجود، عليك بقطع الاتصال عنه.
2. قم بتوصيل كبل الإنترنت من المودم إلى منفذ الإنترنت الأصفر في الموجه. انتظر إلى أن يصبح مصباح الطاقة في الموجه ثابتاً.
3. اتصل بالاسم اللاسلكي الآمن الذي يظهر في دليل البدء السريع الذي يأتي مع الموجّه. (يمكنك تغيير اسم الشبكة وكلمة المرور الخاصة بها في وقت لاحق أثناء إعداد الموجّه.) إذا كنت بحاجة إلى المساعدة للاتصال بالشبكة، فراجع وثائق الجهاز. **ملاحظة**: لن تستطيع الوصول إلى إنترنت إلى أن يكتمل إعداد الموجّه.
4. افتح مستعرض ويب واتبع التعليمات لإكمال إعداد الموجّه. إذا لم تظهر التعليمات في مستعرض ويب، فأدخِل linksyssmartwifi.com في شريط عناوين المستعرض.
5. بعد الانتهاء من الإعداد، اتبع الإرشادات التي تظهر على الشاشة لإعداد حساب Linksys Smart Wi-Fi. استخدم Linksys Smart Wi-Fi لإدارة إعدادات الموجّه بسهولة، مثل:
   - تغيير اسم الموجّه وكلمة المرور الخاصة به
   - إعداد وصول الضيوف
   - توصيل أجهزة بشبكتك
   - اختبار سرعة اتصال إنترنت لديك

ملاحظة:

كجزء من إعداد حساب Linksys Smart Wi-Fi، ستتلقى بريداً إلكترونياً للتحقق من الصحة. تأكد من فتح البريد الإلكتروني من Linksys والنقر فوق الارتباط الموفَّر.

كيفية استخدام Linksys Smart Wi-Fi

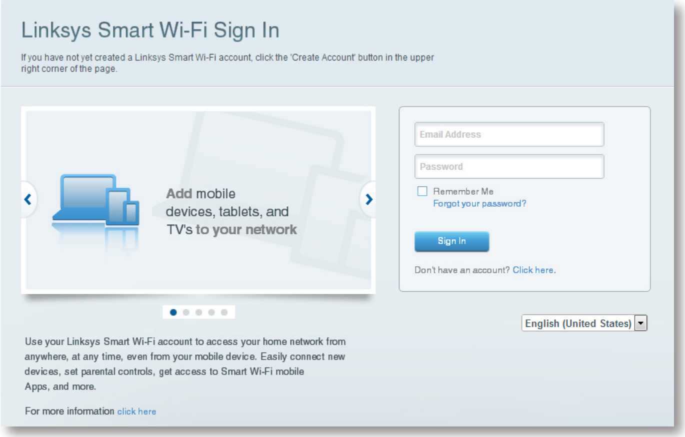
يمكنك استخدام Linksys Smart Wi-Fi لتكوين الموجّه من أي كمبيوتر متّصل بإنترنت.

لفتح Linksys Smart Wi-Fi:

1. انقر فوق أيقونة Linksys Smart Wi-Fi الموجودة على سطح المكتب.

   - أو -

   افتح متصفح ويب وانتقل إلى www.linksyssmartwifi.com.
2. أدخِل عنوان البريد الإلكتروني وكلمة المرور اللذين قمت بإعدادهما مسبقاً ثم انقر فوق تسجيل الدخول.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Add mobile devices, tablets, and TV's to your network
Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
Don't have an account? Click here.
English (United States)

كيفية تغيير إعدادات الموجّه

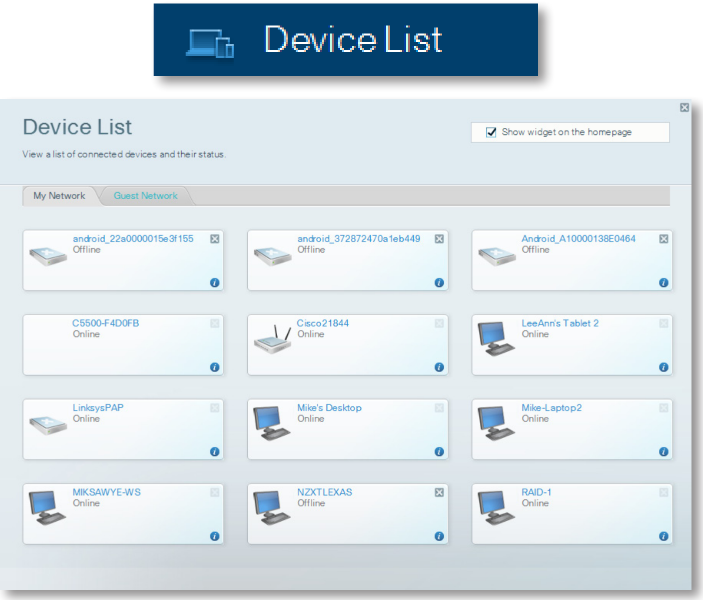
استخدم Linksys Smart Wi-Fi لتغيير الإعدادات على الموجّه وقم بإعداد ميزات خاصة مثل التحكّم الأبوي ووصول الضيوف.

لتغيير إعدادات الموجّه:

ملاحظة:
للحصول على مزيد من التعليمات حول أي قائمة. انقر فوق **تعليمات** في أعلى الشاشة.

1. افتح Linksys Smart Wi-Fi وقم بتسجيل الدخول إلى حسابك.
2. في القائمة الموجودة على جهة اليسار، انقر فوق أحد الخيارات:

- **تسمح لك قائمة الأجهزة بعرض كافة أجهزة الشبكة المتصلة بالموجّه وبإدارتها. يمكنك عرض الأجهزة على الشبكة الرئيسية إلى جانب شبكة الضيف أو قطع اتصال الأجهزة أو عرض معلومات حول كل جهاز.**



Device List

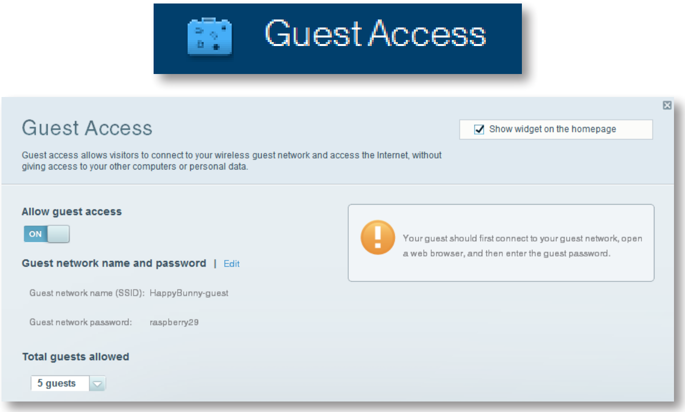
☑ Show widget on the homepage

View a list of connected devices and their status.

My Network | Guest Network

android_22a0000015e3f155 Offline
android_372872470a1eb449 Offline
Android_A10000138E0464 Offline
C5500-F4D0FB Online
Cisco21844 Online
LeeAnn's Tablet 2 Online
LinksysPAP Online
Mike's Desktop Online
Mike-Laptop2 Online
MIKSAWYE-WS Online
NZXTLEXAS Offline
RAID-1 Online

- **يسمح لك وصول الضيوف بتكوين ومراقبة شبكة يمكن أن يستخدمها الضيوف من دون الوصول إلى كل موارد شبكتك.**



Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access: ON

Guest network name and password | Edit

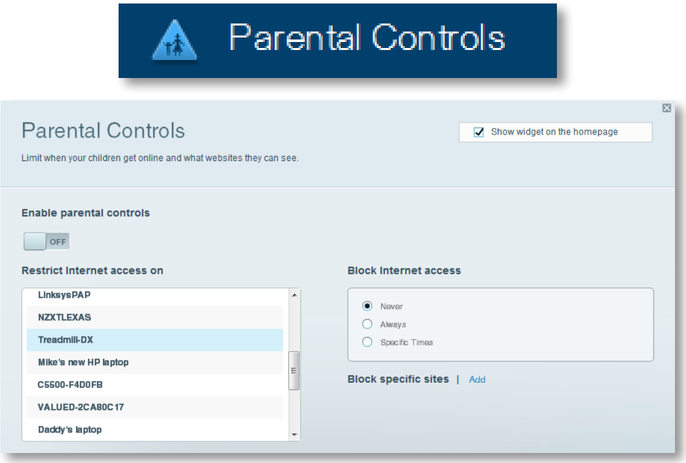
Guest network name (SSID): HappyBunny-guest

Guest network password: raspberry29

Total guests allowed: 5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- **يسمح لك التحكّم الأبوي بحظر مواقع ويب معينة وبتعيين أوقات الاتصال بإنترنت.**



Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls: OFF

Restrict Internet access on

LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

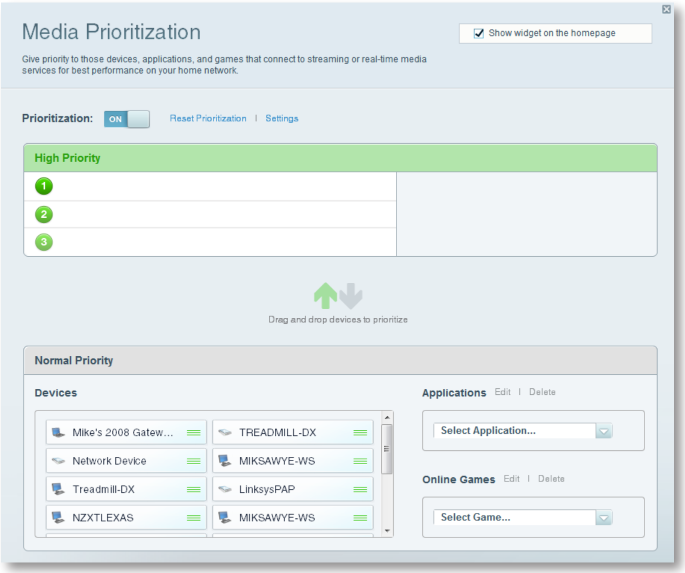
Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- **يساعدك ترتيب أولويات الوسائط** في تحديد الأجهزة والتطبيقات التي لديها الأولوية القصوى في نقل بيانات الشبكة.

Media Prioritization


Media Prioritization

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

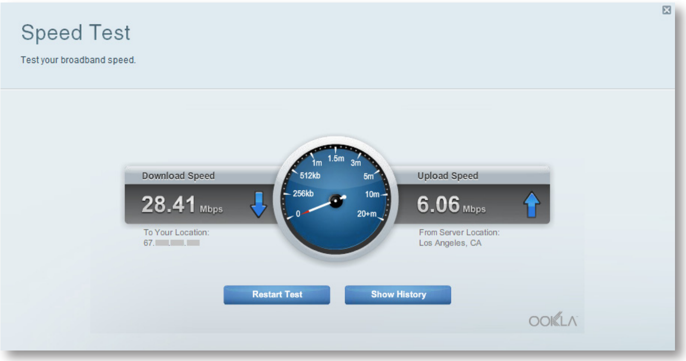
☑ Show widget on the homepage

Prioritization: ON

Reset Prioritization | Settings
High Priority
1
2
3
Drag and drop devices to prioritize
Normal Priority
Devices
Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS
Applications Edit | Delete
Select Application...
Online Games Edit | Delete
Select Game...

- **يتيح لك اختبار السرعة** اختبار سرعة اتصال الإنترنت على شبكتك.

Speed Test


Speed Test

Test your broadband speed.

Download Speed 28.41 Mbps

To Your Location: 67.[redacted]

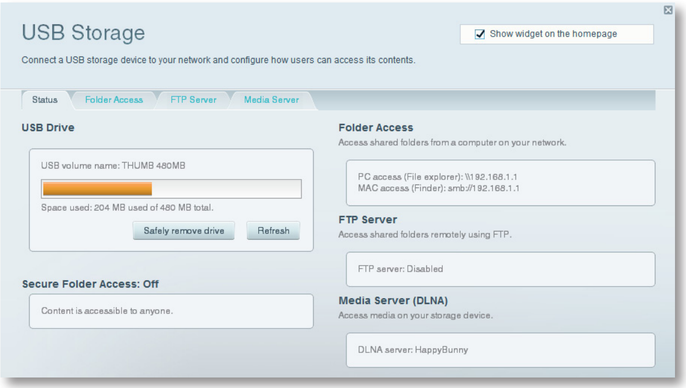
Upload Speed 6.06 Mbps

From Server Location: Los Angeles, CA

1m
1.5m
3m
512kb
5m
256kb
10m
0
20+m
Restart Test
Show History
OOKLA

- **يتيح لك تخزين USB** الوصول إلى محرك أقراص USB المرفق (غير مضمّن) وإعداد مشاركة الملفات وخادم الوسائط والوصول إلى FTP. (متوفر فقط على الموجهات المزودة بمنافذ USB.)

USB Storage


USB Storage

Connect a USB storage device to your network and configure how users can access its contents.

☑ Show widget on the homepage

Status
Folder Access
FTP Server
Media Server

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Safely remove drive
Refresh

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

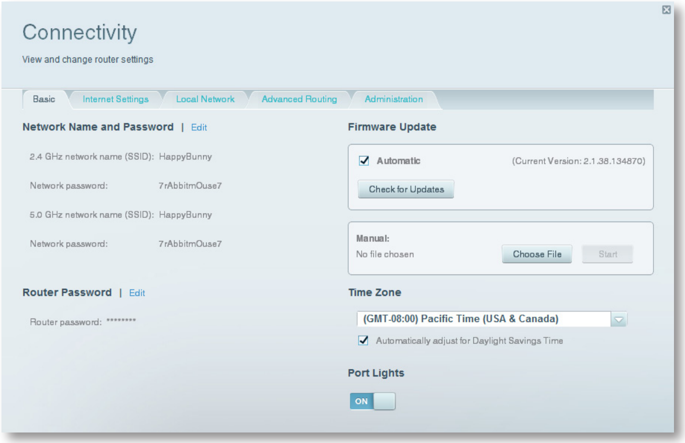
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **يتيح لك الاتصال** تكوين إعدادات الشبكة الأساسية والمتقدمة.

Connectivity


Connectivity

View and change router settings

Basic
Internet Settings
Local Network
Advanced Routing
Administration

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Check for Updates

Manual:
No file chosen

Choose File
Start

Time Zone

(GMT-08:00) Pacific Time (USA & Canada)

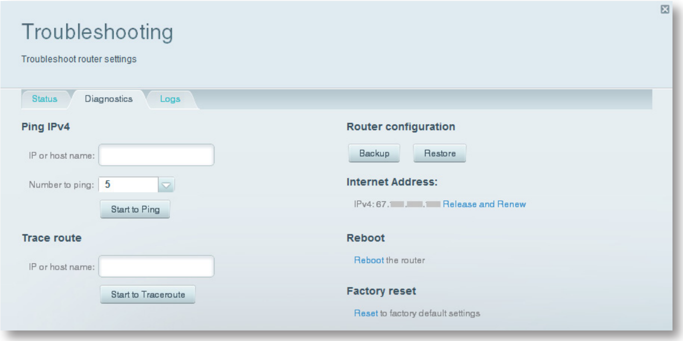
☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- يسمح لك استكشاف الأخطاء وإصلاحها بتشخيص المشاكل التي يواجهها الموجّه وبالتحقق من حالة الشبكة.

Troubleshooting


Troubleshooting
Troubleshoot router settings
Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore

Ping IPv4

IP or host name:

Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

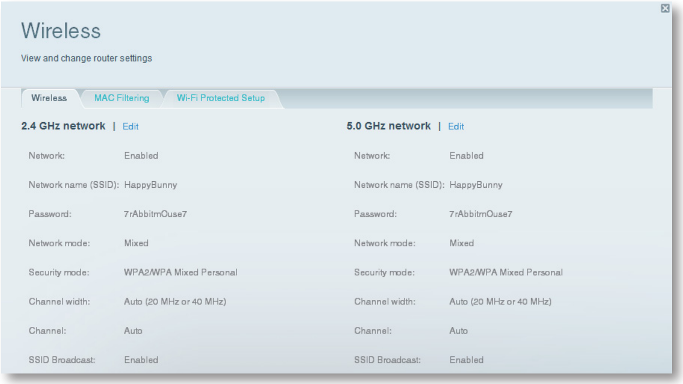
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- يسمح لك الاتصال اللاسلكي بتكوين الشبكة اللاسلكية الخاصة بالموجّه. يمكنك تغيير وضع الأمان وكلمة المرور وتصفية MAC بالإضافة إلى توصيل الأجهزة باستخدام Wi-Fi Protected Setup™.


Wireless
View and change router settings
Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit
Edit

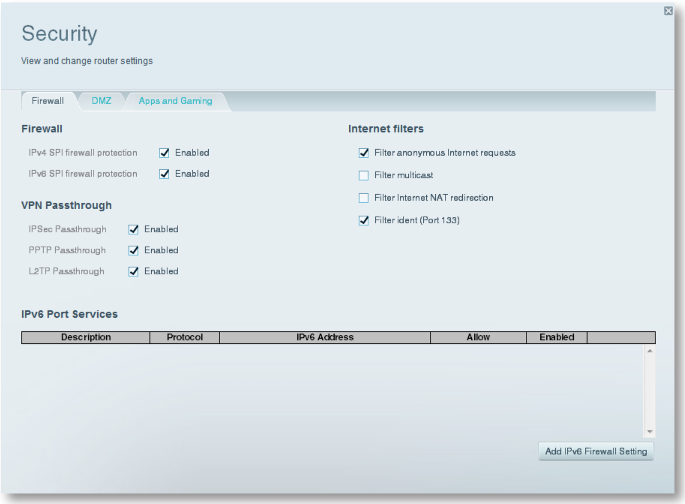
2.4 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- يسمح لك الأمان بتكوين الأمان اللاسلكي للموجّه. يمكنك إعداد جدار الحماية وإعدادات VPN بالإضافة إلى تعيين إعدادات مخصصة للتطبيقات والألعاب.


Security
View and change router settings
Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

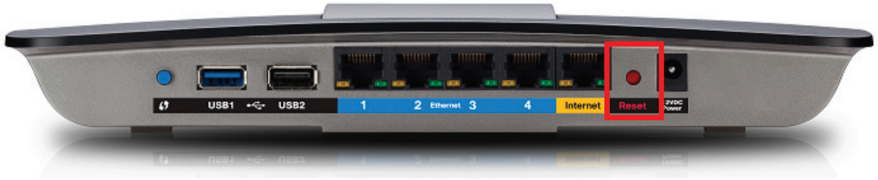
استكشاف الأخطاء وإصلاحها

يمكن أن يساعدك هذا الفصل في حل مشاكل الإعداد الشائعة وفي الاتصال بإنترنت. يمكنك العثور على مزيد من التعليمات من دعم العملاء التابع لنا والحائز على الجوائز على الموقع linksys.com/support.

لم يتم إعداد الموجّه بنجاح

إذا لم يُكمل Linksys Smart Wi-Fi الإعداد، فيمكنك تجربة ما يلي:

- اضغط باستمرار على زر **Reset** (إعادة التعيين) الموجود على الموجّه بواسطة مشبك أو دبوس لمدّة 10 ثوان (إلى أن يبدأ الضوء بالوميض). ثمّ قم بتثبيت الموجّه مرة أخرى.



قد يكون مظهر الموجّه الخاص بك مختلفاً

- قم بتعطيل جدار حماية الكمبيوتر مؤقتًا (راجع تعليمات برنامج الأمان للحصول على المساعدة). ثمّ قم بتثبيت الموجّه مرة أخرى.
- إذا كان لديك كمبيوتر آخر، فاستخدمه لتثبيت الموجّه مرة أخرى.

تحديث Windows XP Service Pack

على أجهزة الكمبيوتر التي تعمل بنظام Windows XP. يتطلب Linksys Smart Wi-Fi وجود Service Pack 3 كي يعمل. إذا كانت حزمة الخدمة المثبتة حالياً أقدم من الإصدار 3، فستحتاج إلى تنزيل Service Pack 3 وتثبيتها.

تلميح

للاتصال بإنترنت بشكل مؤقت وتنزيل حزمة الخدمة المطلوبة، يمكنك استخدام كبل Ethernet المضمن لتوصيل الكمبيوتر بالموجه مباشرة.

لتثبيت Service Pack 3:

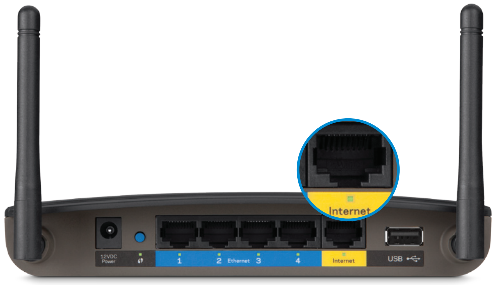
1. اتصل بموقع ويب الخاص بـ Microsoft Update (update.microsoft.com/windowsupdate).
2. اتبع التعليمات الموجودة في موقع ويب أو اتصل بـ Microsoft إذا احتجت إلى مزيد من المساعدة.
3. بعد تنزيل Service Pack 3 (حزمة الخدمة 3) وتثبيتها، قم بتثبيت الموجّه مرة أخرى.

الرسالة *Your Internet cable is not plugged in (كبل إنترنت غير متصل)*

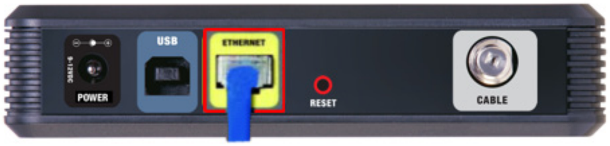
إذا تلقيت الرسالة Your Internet cable is not plugged in (كبل إنترنت غير متصل) عند محاولة إعداد الموجّه، فاتبع خطوات استكشاف الأخطاء وإصلاحها هذه.

لإصلاح المشكلة:

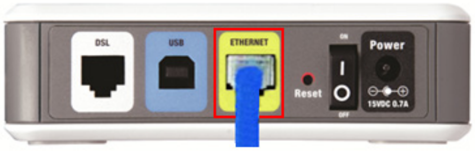
1. تأكد من أن كبل Ethernet أو كبل إنترنت (أو كبلاً مثل المضمن مع الموجّه) متصل بإحكام بمنفذ **Internet (إنترنت)** الأصفر الموجود على الجهة الخلفية للموجّه وبالمنفذ المناسب على المودم. عادة يكون اسم هذا المنفذ على المودم هو **Ethernet** أو يمكن أن يسمّى **Internet (إنترنت)** أو **WAN**.



عرض الجهة الخلفية للموجّه



عرض الجهة الخلفية لمودم الكبل



عرض الجهة الخلفية لمودم DSL

2. تأكد من أن المودم متصل بالطاقة وقيد التشغيل. وإذا كان به مفتاح للطاقة، فتأكد من تعيينه على الوضع ON **(تشغيل)** أو I.

3. إذا كان نوع خدمة إنترنت لديك هو كبل، فتأكد أن المنفذ **CABLE (كبل)** في مودم الكبل متصل بالكبل المحوري الذي يقدمه موفّر خدمة إنترنت لديك.

   أو إذا كان نوع خدمة إنترنت لديك هو DSL، فتأكد أن خط هاتف DSL متصل بمنفذ **DSL** في المودم.

4. إذا كان الكمبيوتر متصلاً في السابق بالمودم بواسطة كبل USB، فافصل كبل USB.

5. قم بتثبيت الموجّه مرة أخرى.

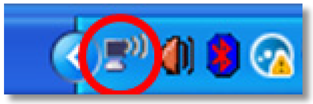
الرسالة *Cannot access your router (يتعذر الوصول إلى الموجّه)*

إذا تعذر الوصول إلى الموجّه بسبب عدم اتصال الكمبيوتر بالشبكة، فاتبع خطوات استكشاف الأخطاء وإصلاحها التالية.

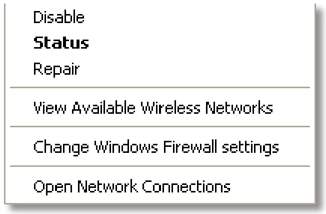
للوصول إلى الموجّه، يجب أن تكون متصلاً بالشبكة الخاصة بك. إذا كنت تستخدم الوصول اللاسلكي إلى إنترنت حالياً، فربما تكون متصلاً بشبكة لاسلكية مختلفة عن طريق الخطأ.

لإصلاح المشكلة على أجهزة الكمبيوتر التي تعمل بنظام Windows:

1. على سطح مكتب Windows، انقر بزر الماوس الأيمن فوق رمز اللاسلكي في علبة النظام تبدو أيقونة الشبكة اللاسلكية مختلفة حسب إصدار Windows الذي تستخدمه..

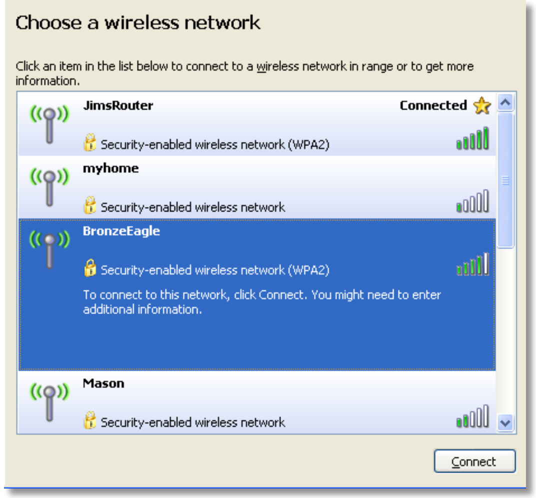


2. انقر فوق **عرض الشبكات اللاسلكية المتوفرة**. تظهر قائمة بالشبكات المتوفرة.



Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. انقر فوق اسم الشبكة الخاصة بك ثم انقر فوق **اتصال**. في المثال الموضح أدناه، كان الكمبيوتر متصلاً بشبكة لاسلكية أخرى تسمى *JimsRouter*. يظهر اسم شبكة Linksys E-Series، وهو *BronzeEagle* في هذا المثال، محدداً.



Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

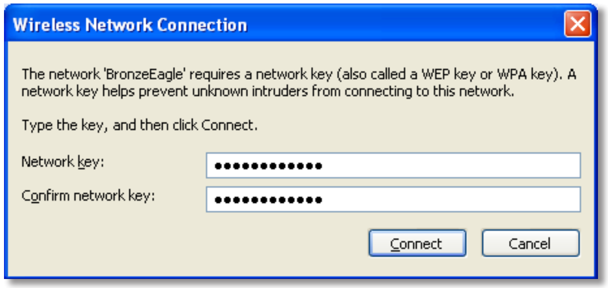
JimsRouter Connected
Security-enabled wireless network (WPA2)

myhome
Security-enabled wireless network

BronzeEagle
Security-enabled wireless network (WPA2)
To connect to this network, click Connect. You might need to enter additional information.

Mason
Security-enabled wireless network

4. إذا تمت مطالبتك بإدخال مفتاح شبكة، فاكتب كلمة المرور الخاصة بك (مفتاح الأمان) في الحقلين **مفتاح الشبكة** و**تأكيد مفتاح الشبكة** ثم انقر فوق **اتصال**.



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: ••••••••••••

Confirm network key: ••••••••••••

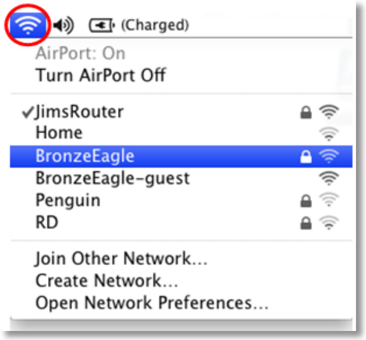
Connect
Cancel

سيتصل الكمبيوتر الخاص بك بالشبكة وينبغي أن تكون قادراً الآن على الوصول إلى الموجّه.

لإصلاح المشكلة على أجهزة الكمبيوتر التي تعمل بنظام Mac:

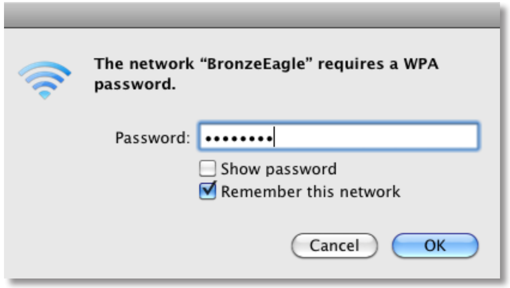
1. في شريط القوائم أعلى الشاشة، انقر فوق رمز **AirPort**. تظهر قائمة بالشبكات اللاسلكية. يقوم Linksys Smart Wi-Fi تلقائياً بتعيين اسم لشبكتك.

في المثال الموضح أدناه، كان الكمبيوتر متصلاً بشبكة لاسلكية أخرى تسمى *JimsRouter*. يظهر اسم شبكة Linksys E-Series، وهو *BronzeEagle* في هذا المثال، محدداً.


(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network...
Create Network...
Open Network Preferences...

2. انقر فوق اسم الشبكة اللاسلكية الخاصة بموجّه Linksys E-Series (*BronzeEagle* في هذا المثال).

3. اكتب كلمة مرور الشبكة اللاسلكية (مفتاح الأمان) في حقل **كلمة المرور** ثم انقر فوق **موافق**.



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password
☑ Remember this network

المواصفات

Linksys EA6100

اسم الطراز	Linksys EA6100
الوصف	Linksys Smart Wi-Fi Router AC 1200
رقم الطراز	EA6100
سرعة المنفذ للمبدل	10/100 ميجابت في الثانية (إيثرنت سريع)
التردد اللاسلكي	2.4 و 5 غيغا هرتز
عدد أجهزة الهوائي	# الهوائيات هوائيان خارجيان (غير قابلان للفصل)
المنافذ	طاقة، إنترنت، إيثرنت (1-4)، USB 2.0
الأزرار	Reset, Wi-Fi Protected Setup الطاقة (الطراز الأوروبي فقط)
الأضواء	طاقة / Wi-Fi Protected Setup (مصباح مؤشر)، إنترنت، إيثرنت (1-4)
تقنية UPnP	مدعومة
ميزات الأمان	WEP, WPA, WPA2, RADIUS
بتات مفتاح الأمان	تشفير يصل إلى 128 بت
أنظمة الملفات المعتمَدة لجهاز التخزين	FAT وNTFS وHFS+

المعطيات البيئية

الأبعاد	1.26 بوصة x 7.87 بوصة x 6.85 بوصة (174 × 32 × 200 مم)
وزن الوحدة	10.51 أوقية (298 جرام))
الطاقة	12 فولت، 1.5 أمبير
الشهادات	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
درجة الحرارة عند التشغيل	32 إلى 104 درجة فهرنهايت (0 إلى 40 درجة مئوية)
درجة الحرارة عند التخزين	-4 إلى 140 درجة فهرنهايت (-20 إلى 60 درجة مئوية)
درجة الرطوبة عند التشغيل	من 10 إلى 80% دون تكاثف
درجة الرطوبة عند التخزين	من 5 إلى 90% دون تكاثف

ملاحظات

لمعرفة المعلومات التنظيمية ومعلومات الضمان ومعلومات السلامة، انظر القرص المضغوط الذي يأتي مع الموجّه أو انتقل إلى الموقع Linksys.com/support.

يمكن أن تخضع المواصفات للتغيير من دون إشعار.

درجة أداء قصوى متأتية من مواصفات معايير IEEE 802.11. وقد يختلف الأداء الفعلي بما في ذلك قدرة الشبكة اللاسلكية المتدنية وسرعة نقل البيانات والنطاق والتغطية. يعتمد الأداء على عوامل وظروف ومتغيرات كثيرة تشمل المسافة من نقطة الوصول وحجم حركة بيانات الشبكة ومواد الإنشاء والتركيب ونظام التشغيل المُستخدَم ومجموعة المنتجات اللاسلكية المستخدمة، بالإضافة إلى التداخل وظروف معاكسة أخرى.

يرجى زيارة linksys.com/support للاطلاع على الدعم التقني الحائز على الجوائز

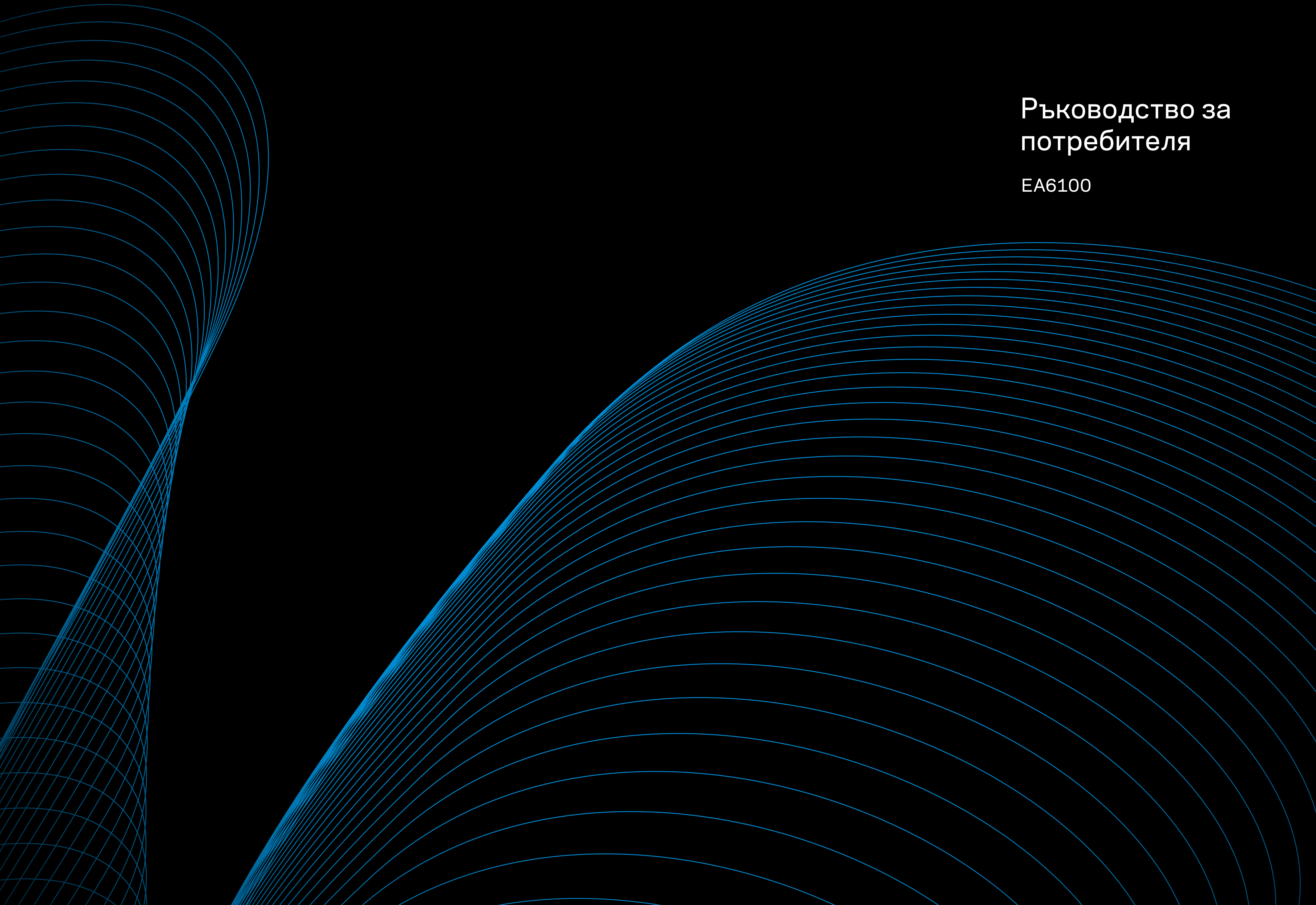
Belkin وLinksys والعديد من أسماء المنتجات وشعاراتها هي علامات تجارية لمجموعة شركات
Belkin. وتكون العلامات التجارية المذكورة الخاصة بالأطراف الثالثة ملكاً لأصحابها كل على حدة.
حقوق الطبع © لعام 2014 محفوظة لـ Belkin International, Inc. و/أو الشركات التابعة لها.
كافة الحقوق محفوظة.

LNKPG-00077 Rev. A00

LINKSYS™

Ръководство за потребителя

EA6100



Съдържание

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Как да инсталирате рутера 3
Как се използва Linksys Smart Wi-Fi 3
  Как става свързването с Linksys Smart Wi-Fi 3
  Как да се променят настройките на рутера 4

Отстраняване на неизправности

Вашият рутер не е настроен успешно. 8
Актуализация с Windows XP Service Pack 8
Съобщение *Your Internet cable is not plugged in (Вашият интернет кабел не е включен)* *9*
Съобщение *Cannot access your router (Няма достъп до рутера)*. *9*

Технически данни

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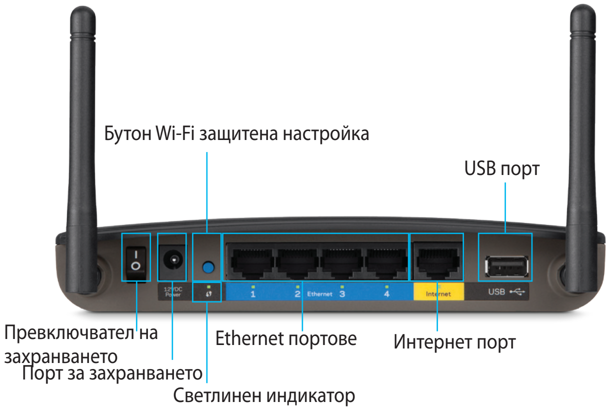
Общ преглед на продукта

EA6100

Изглед отгоре

LINKSYS
EA6100

Изглед отзад

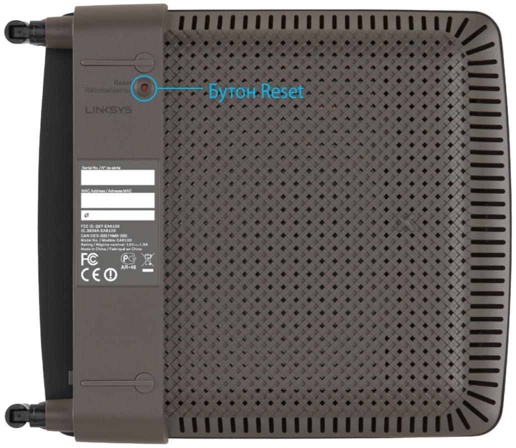

Бутон Wi-Fi защитена настройка
USB порт
Превключвател на захранването
Порт за захранването
Светлинен индикатор
Ethernet портове
Интернет порт

- **Превключвател на захранването** — Натиснете | (Вкл.), за да включите рутера. Наличен само при европейския модел.
- **Порт за захранването** — Свържете към този порт включения в комплекта променливотоков захранващ адаптер.
- **Светлинен индикатор** — свети постоянно, когато е свързано захранването и след успешно свързване с Wi-Fi защитена настройка. Мига бавно по време на първоначалното зареждане, при актуализиране на фърмуера и по време на свързване с Wi Fi защитена настройка. Мига бързо при грешка в Wi Fi защитена настройка.
- **Бутон Wi-Fi защитена настройка** —Натиснете този бутон, за да конфигурирате лесно безжична сигурност на мрежови устройства с активирана Wi-Fi защитена настройка.

ЗАБЕЛЕЖКА
За да си осигурите възможно най-добри характеристики, използвайте кабели CAT5e или по-висок клас за Ethernet портовете.

- **Ethernet портове** — Свържете Ethernet кабелите (наричани също мрежови кабели) към сините портове Fast Ethernet (10/100) и към кабелните устройства в мрежата.
- **Интернет порт** — Свържете Ethernet кабел (наричан също мрежов или интернет кабел) към жълтия порт и към модема.
- **USB порт** — Свържете USB устройство, което да използвате съвместно с други потребители във вашата мрежа или по интернет. Можете да свържете запомнящо устройство или USB принтер.

Изглед отдолу



- **Бутон Reset (Нулиране)** — Натиснете и задръжте този бутон в продължение на 10 секунди (докато светлинният индикатор започне да мига), за да нулирате рутера до фабричните му настройки по подразбиране. Можете да възстановите настройките по подразбиране и чрез Linksys Smart Wi-Fi.

Настройване на рутера EA-Series

Къде да намерите още помощ

В допълнение към това ръководство за потребителя можете да намерите помощ на следните места:

- **Linksys.com/support** (документация, изтегляния, често задавани въпроси, техническа поддръжка, чат на живо, форуми)
- Помощ за Linksys Smart Wi-Fi (свържете се с Linksys Smart Wi-Fi, след което щракнете върху **Помощ** най-горе на екрана)

Как да инсталирате рутера

1. Включете новия маршрутизатор в захранването. Ако служи за замяна на съществуващ маршрутизатор, изключете стария.
2. Свържете интернет кабела на модема към жълтия интернет порт на рутера. Изчакайте, докато светлинният индикатор на захранването се стабилизира.
3. Свържете се с името за защитена безжична връзка, показано в Ръководството за бързо запознаване, доставено с вашия рутер. (Можете да смените името на мрежата и паролата по-късно при настройването на рутера.) Ако ви е нужна помощ при свързването към мрежата, вж. документацията към вашето устройство. **Забележка**: Няма да имате достъп до Интернет, докато не бъде завършено настройването на рутера.
4. Отворете уеб браузър и следвайте инструкциите, за да завършите настройката на рутера. Ако инструкциите не се покажат в уеб браузъра, въведете **linksyssmartwifi.com** в полето за адрес на браузъра.
5. В края на инсталирането следвайте указанията от екрана, за да настроите акаунта си за Linksys Smart Wi-Fi. Използвайте Linksys Smart Wi-Fi, за да управлявате лесно настройките на рутера, например:
   - Промяна на името и паролата на рутера
   - Създаване на достъп за гости
   - Конфигуриране на родителски контрол
   - Свързване на устройства към вашата мрежа
   - Тестване на скоростта на интернет връзката

ЗАБЕЛЕЖКА:
Като част от настройването на акаунт за Linksys Smart Wi-Fi, ще ви бъде изпратен имейл за потвърждение. Отворете имейла от Linksys и щракнете върху предоставената ви връзка.

Как се използва Linksys Smart Wi-Fi

Можете да използвате Linksys Smart Wi-Fi за конфигуриране на рутера от всеки компютър, разполагащ с връзка към Интернет.

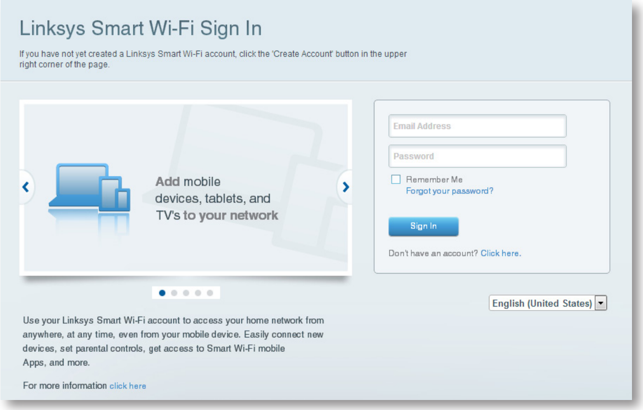
За да отворите Linksys Smart Wi-Fi:

1. Щракнете върху иконата на **Linksys Smart Wi-Fi** на работния плот.

   - ИЛИ -

   Отворете уеб браузър и отидете на адрес **www.linksyssmartwifi.com**.

2. Въведете настроените преди това адрес за ел. поща и парола, след което щракнете върху **Вход**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network
Email Address
Password
☐ Remember Me
Forgot your password?
Sign In

Don't have an account? Click here.

English (United States)

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

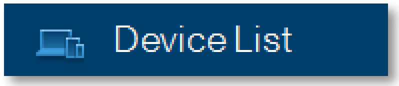
Как да се променят настройките на рутера

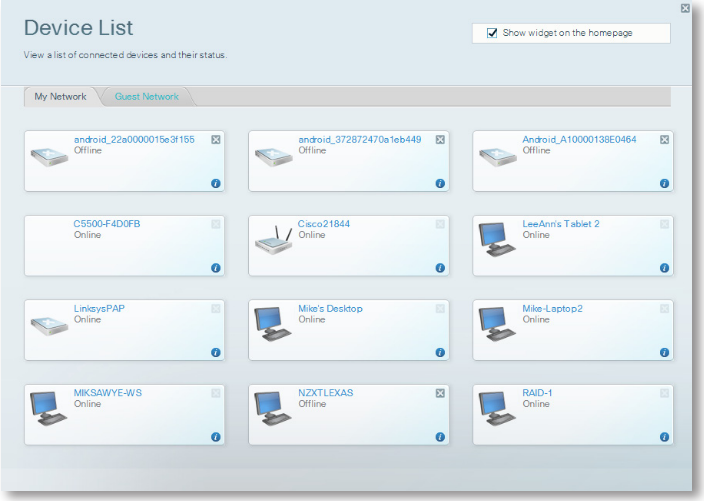
Използвайте Linksys Smart Wi-Fi, за да промените настройките на рутера и да настроите специални функции, като родителски контрол и достъп от гост.

За да промените настройките на рутера:

ЗАБЕЛЕЖКА:
За допълнителна помощ за всяко от менютата щраквайте върху **Помощ** най-горе на екрана.

1. Отворете Linksys Smart Wi-Fi и влезте в акаунта си.
2. В менюто отляво щракнете върху опция:
   - “**Списък на устройства**” ви дава възможност да видите и управлявате всички мрежови устройства, свързани към рутера ви. Можете да видите устройствата в главната си мрежа или в тази за гости, да прекъсвате връзката с устройства или да видите информация за всяко от устройствата.


Device List



Device List

View a list of connected devices and their status.

☑ Show widget on the homepage
My Network
Guest Network

android_22a0000015e3f155
Offline

android_372872470a1eb449
Offline

Android_A10000138E0464
Offline

C5500-F4D0FB
Online

Cisco21844
Online

LeeAnn's Tablet 2
Online

LinksysPAP
Online

Mike's Desktop
Online

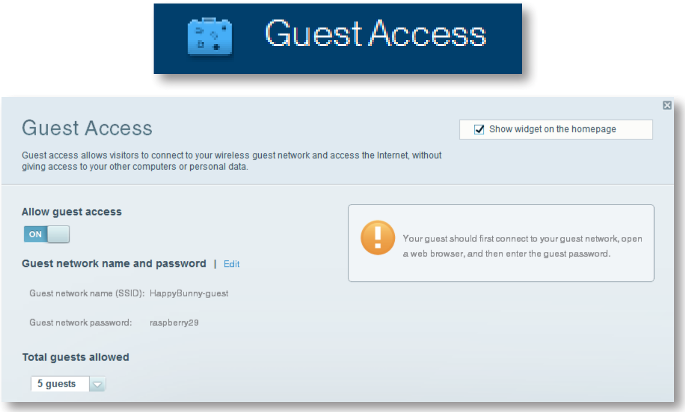
Mike-Laptop2
Online

MIKSAWYE-WS
Online

NZXTLEXAS
Offline

RAID-1
Online

- “**Достъп от гост**” ви дава възможност да конфигурирате и наблюдавате мрежа, която се ползва от гостите, без те да имат достъп до всички ваши мрежови ресурси.



Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access

ON

Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

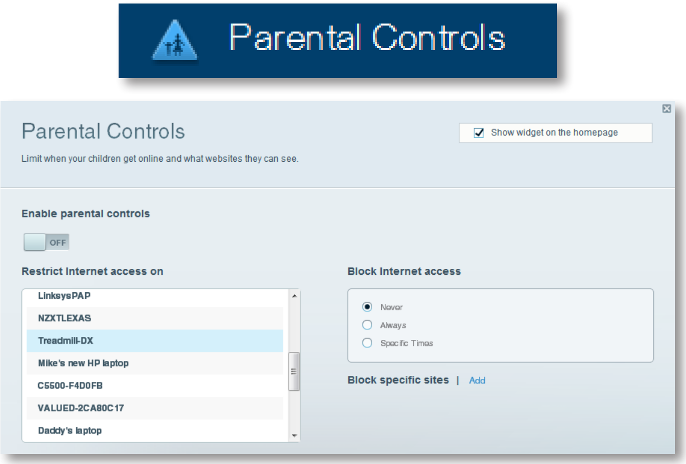
Guest network password: raspberry29

Total guests allowed

5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- “**Родителски контрол**” ви дава възможност да блокирате достъпа до уеб сайтове и да задавате часове за достъп до Интернет.



Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

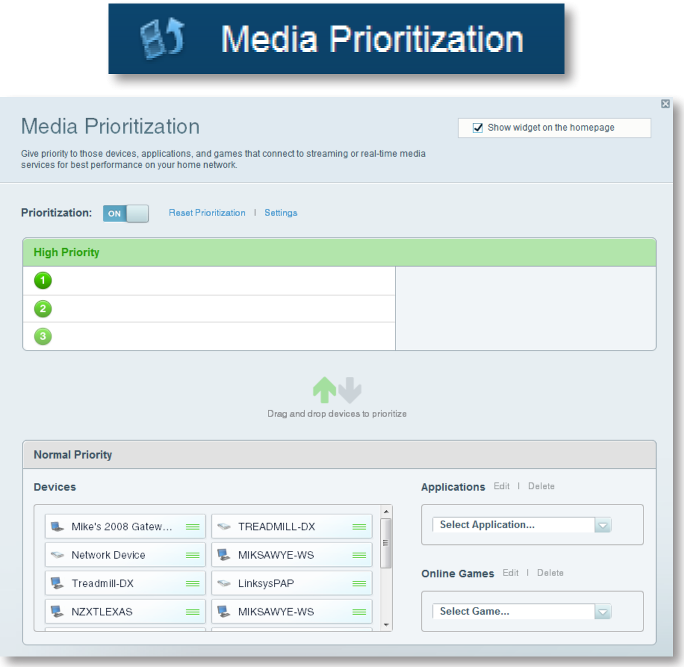
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Приоритет на мултимедията** ви позволява да зададете кои устройства и приложения да имат най-висок приоритет за трафика в мрежата.



Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON

Reset Prioritization | Settings

High Priority

1
2
3

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

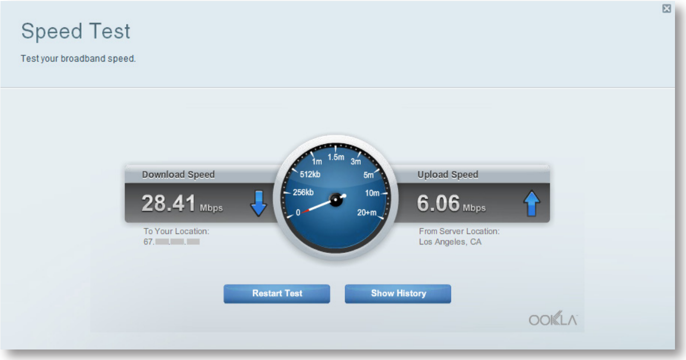
Applications Edit | Delete

Select Application...

Online Games Edit | Delete

Select Game...

- **Тест за скорост** ви дава възможност да изпробвате скоростта на връзката на мрежата ви с Интернет.


Restart Test
Show History
OOKLA
1m
1.5m
3m
5m
10m
20+m
512kb
256kb
0

Speed Test

Test your broadband speed.

Download Speed: 28.41 Mbps

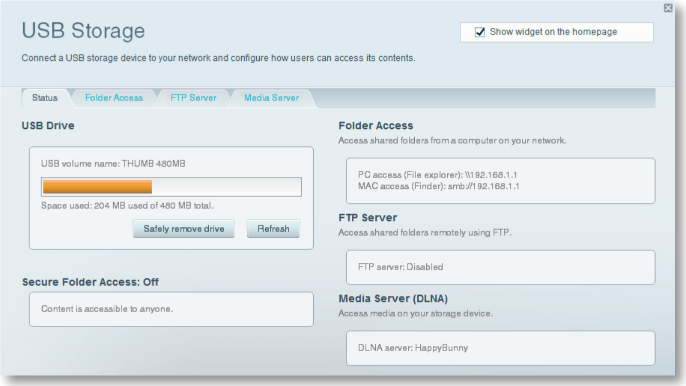
To Your Location: 67.[redacted].[redacted].[redacted]

Upload Speed: 6.06 Mbps

From Server Location: Los Angeles, CA

- **USB устройство за съхранение** ви позволява достъп до прикачено USB устройство за съхранение (не е приложено) и да настроите споделяне на файлове, мултимедиен сървър и достъп с FTP. (Възможно е само на рутери с USB портове.)

USB Storage


Status
Folder Access
FTP Server
Media Server
Safely remove drive
Refresh

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

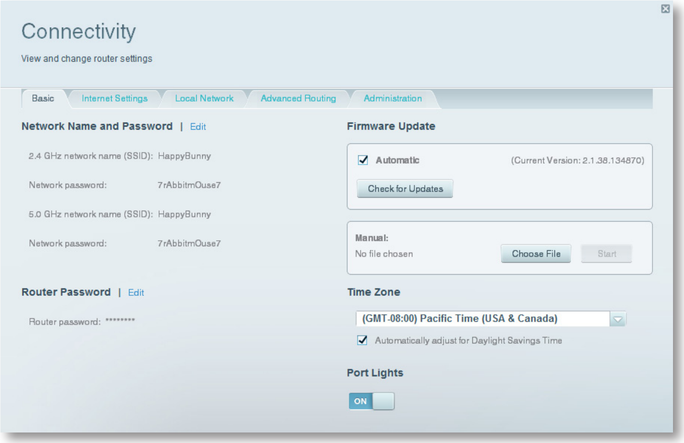
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Възможности за свързване** ви позволява да конфигурирате основни и разширени настройки за мрежата.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

5.0 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

Time Zone

(GMT-08:00) Pacific Time (USA & Canada)

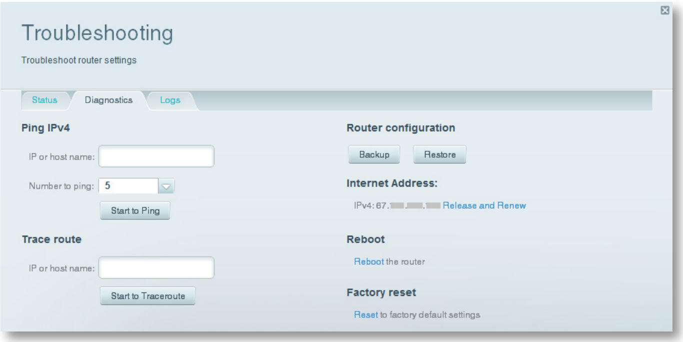
☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- “**Отстраняване на неизправности**” ви дава възможност да правите диагностика на проблеми с рутера и да проверявате състоянието на мрежата.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:

Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

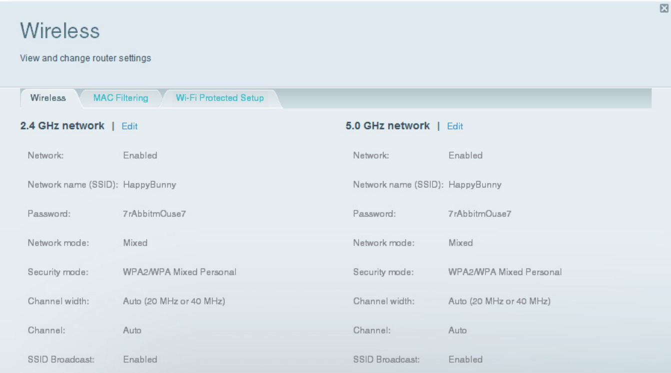
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- “**Безжичен**” ви дава възможност да конфигурирате безжичната мрежа на рутера. Можете да смените режима на защита, паролата, филтрирането по MAC адрес, както и да свързвате устройства с помощта на Wi-Fi Protected Setup™.


Wireless
View and change router settings
Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit
Edit

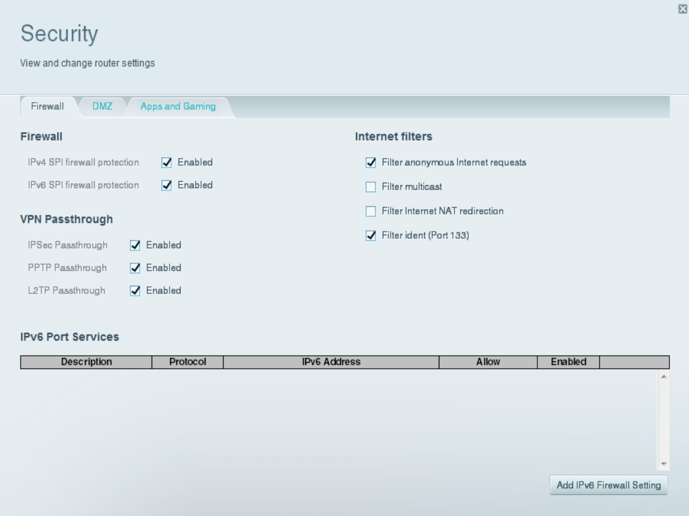
2.4 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- “**Защита**” ви дава възможност да конфигурирате защитата на безжичната мрежа на рутера. Можете да настроите защитната стена, настройките за VPN, както и да направите персонализирани настройки за приложения и игри.


Security
View and change router settings
Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

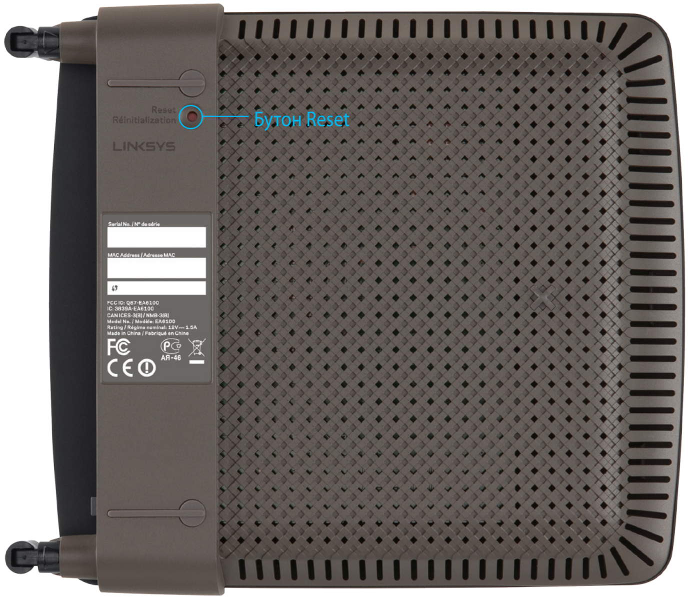
Отстраняване на неизправности

Тази глава може да ви помогне за отстраняването на общи проблеми при настройката и за свързване към интернет. Още помощ можете да намерите от нашата поддръжка за клиенти, удостоявана с награди, на **linksys.com/support**.

Вашият рутер не е настроен успешно.

Ако Linksys Smart Wi-Fi не завърши настройката, можете да опитате следното:

- Натиснете и задръжте бутона **Reset** на рутера с кламер или карфица за около 10 секунди (докато светодиодът започне да мига), след което инсталирайте отново рутера.



- Временно изключете защитната стена на компютъра си (за помощ вж. инструкциите на софтуера за защита), след което инсталирайте отново рутера.
- Ако имате друг компютър, използвайте този компютър, за да инсталирате отново рутера.

Актуализация с Windows XP Service Pack

На компютри с Windows XP, Linksys Smart Wi-Fi изисква Service Pack 3, за да работи. Ако инсталираният в момента сервизен пакет е по-стар от версия 3, трябва да изтеглите и инсталирате Service Pack 3.

СЪВЕТ
За да се свържете временно с интернет и изтеглите необходимия сервизен пакет, можете да използвате Ethernet кабел за свързване на вашия компютър директно към модема.

За да инсталирате Service Pack 3:

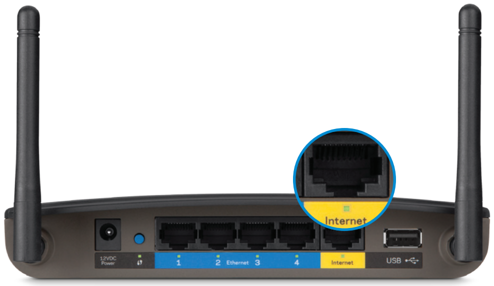
1. Свържете се с уеб сайта Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Следвайте инструкциите на уеб сайта или се свържете с Microsoft, ако имате нужда от допълнителна помощ.
3. След като изтеглите и инсталирате Service Pack 3, инсталирайте отново рутера.

Съобщение *Your Internet cable is not plugged in (Вашият интернет кабел не е включен)*

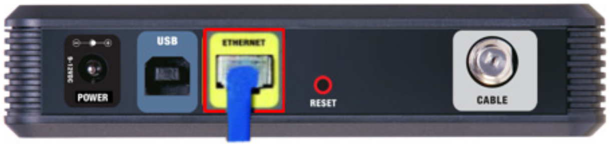
Ако получите съобщение Your Internet cable is not plugged in (Вашият интернет кабел не е включен), когато се опитвате да настроите рутера, изпълнете следните стъпки за отстраняване на неизправности.

За да решите проблема:

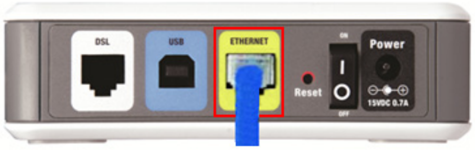
1. Уверете се, че има Ethernet или интернет кабел (или кабел като доставения с вашия рутер), стабилно свързан към жълтия **Internet** порт на гърба на рутера и към съответния порт на вашия модем. Този порт за модем е обикновено с обозначение **Ethernet**, но може да бъде и с обозначение **Internet** или **WAN**.



Изглед отзад на рутера



Изглед отзад на кабелен модем



Изглед отзад на DSL модем

2. Уверете се, че модемът ви е свързан към захранване и включен. Ако има ключ за захранване, уверете се, че е включен в положение **ON** или **I**.
3. Ако вашата интернет услуга е кабелна, проверете дали портът на кабелния модем **CABLE** е свързан с коаксиалния кабел, предоставен от вашия интернет доставчик.

   Или, ако вашият интернет доставчик е DSL, уверете се, че DSL телефонната линия е свързана с **DSL** порта на модема.
4. Ако компютърът ви преди е бил свързан към модем с USB кабел, откачете USB кабела.
5. Инсталирайте отново рутера.

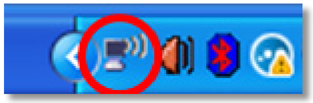
Съобщение *Cannot access your router (Няма достъп до рутера)*

Ако нямате достъп до вашия рутер, защото компютърът не е свързан към мрежата, изпълнете следните стъпки за отстраняване на неизправности.

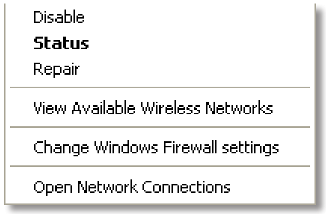
За да имате достъп до рутера, трябва да бъдете свързани към собствената си мрежа. Ако в момента имате безжичен интернет достъп, вероятно проблемът е, че случайно сте се свързали към друга безжична мрежа.

За да отстраните проблема на компютри с Windows:

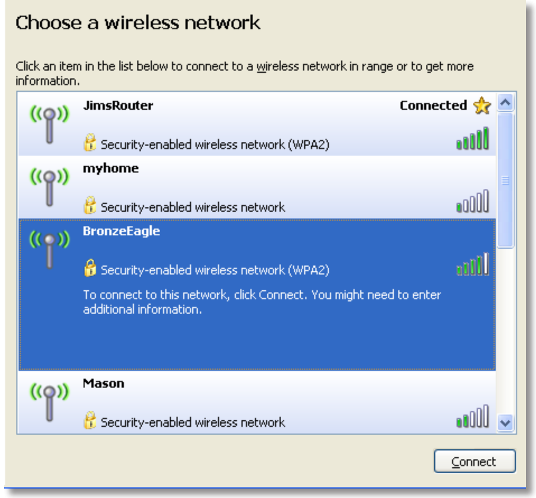
1. На работния плот Windows щракнете с десния бутон върху иконата за безжична мрежа в системната област. Иконата за безжична връзка е различна в зависимост от използваната версия на Windows.



2. Щракнете върху **Показване на достъпните безжични мрежи**. Появява се списък на достъпните мрежи.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Щракнете върху името на вашата мрежа, а след това върху **Connect** (Свържи се). В примера по-долу компютърът е свързан към друга безжична мрежа, наречена *JimsRouter*. Името на мрежата на Linksys E-Series, *BronzeEagle*, в този пример се показва като избрано.

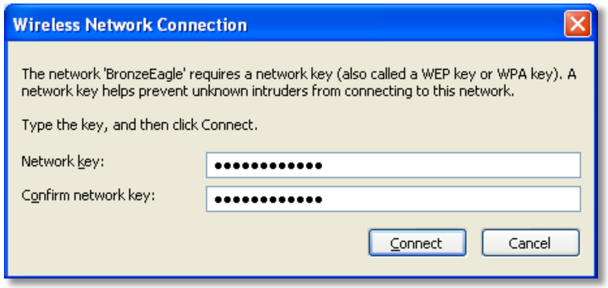

Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

To connect to this network, click Connect. You might need to enter additional information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)
Mason
Security-enabled wireless network
Connect

4. Ако се появи подкана да въведете мрежов ключ, въведете паролата си (ключ на мрежата) в полетата **Network key** (Ключ на мрежата) и **Confirm network key** (Потвърдете ключа на мрежата**)**, а след това щракнете върху **Connect** (Свържи се).


Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: ••••••••••••

Confirm network key: ••••••••••••

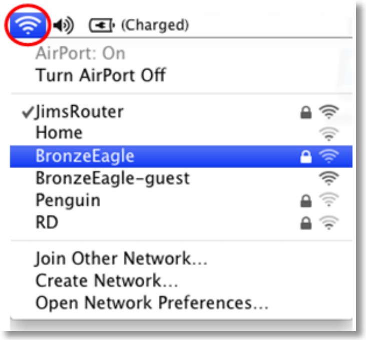
Connect
Cancel

Компютърът се свързва с мрежата и вече трябва да има достъп до рутера.

За да отстраните проблема на компютри Mac:

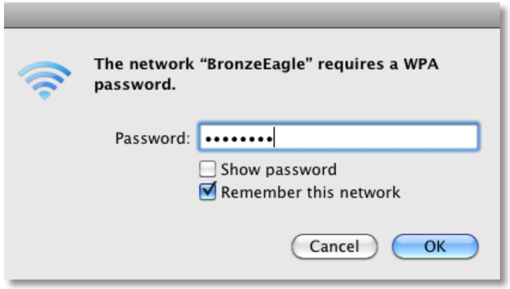
1. В лентата с менюта в горната част на екрана щракнете върху иконата **AirPort**. Появява се списък на безжични мрежи. Linksys Smart Wi-Fi автоматично е присвоил име на мрежата ви.

   В примера по-долу компютърът е свързан към друга безжична мрежа, наречена *JimsRouter*. Името на мрежата на Linksys E-Series, *BronzeEagle*, в този пример се показва като избрано.


(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network...
Create Network...
Open Network Preferences...

2. Щракнете върху името на безжичната мрежа на вашия рутер Linksys E-Series (*BronzeEagle* в примера).

3. Въведете паролата си за безжичната мрежа (ключ на мрежата) в полето **Password** (Парола), след това щракнете върху **OK**.



The network "BronzeEagle" requires a WPA password.

Password: ••••••••

☐ Show password
☑ Remember this network

Технически данни

Linksys EA6100

Име на модела	Linksys EA6100
Описание	Безжичен рутер Linksys Smart AC1200
Номер на модела	EA6100
Скорост на комутируемия порт	10/100 Mbps (Fast Ethernet)
Радиочестота	2,4 и 5 GHz
Брой антени	2 външни антени (неразглобяеми)
Портове	Захранване, интернет, Ethernet (1-4), USB 2.0
Бутони	Нулиране, Wi-Fi защитена настройка Захранване (само за европейския модел)
Светодиоди	Захранване/Wi-Fi защитена настройка (светлинен индикатор), интернет, Ethernet (1-4)
UPnP	Поддържа се
Функции за защита	WEP, WPA, WPA2, RADIUS
Ключ за защита - битове	До 128-битово шифроване
Поддържани файлови системи за устройството за съхранение	FAT, NTFS и HFS+

Работна среда

Габаритни размери	6,85 x 1,26 x 7,87 инча (174 x 32 x 200 mm)
Тегло на устройството	10,51 фунта (298 g)
Захранване	12 V, 1,5A
Сертификати	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Работна температура	от 32 до 104°F (от 0 до 40°C)
Температура за съхранение	от -4 до 140°F (от -20 до 60°C)
Работна влажност	10 до 80% без кондензация
Влажност за съхранение	5 до 90% без кондензация

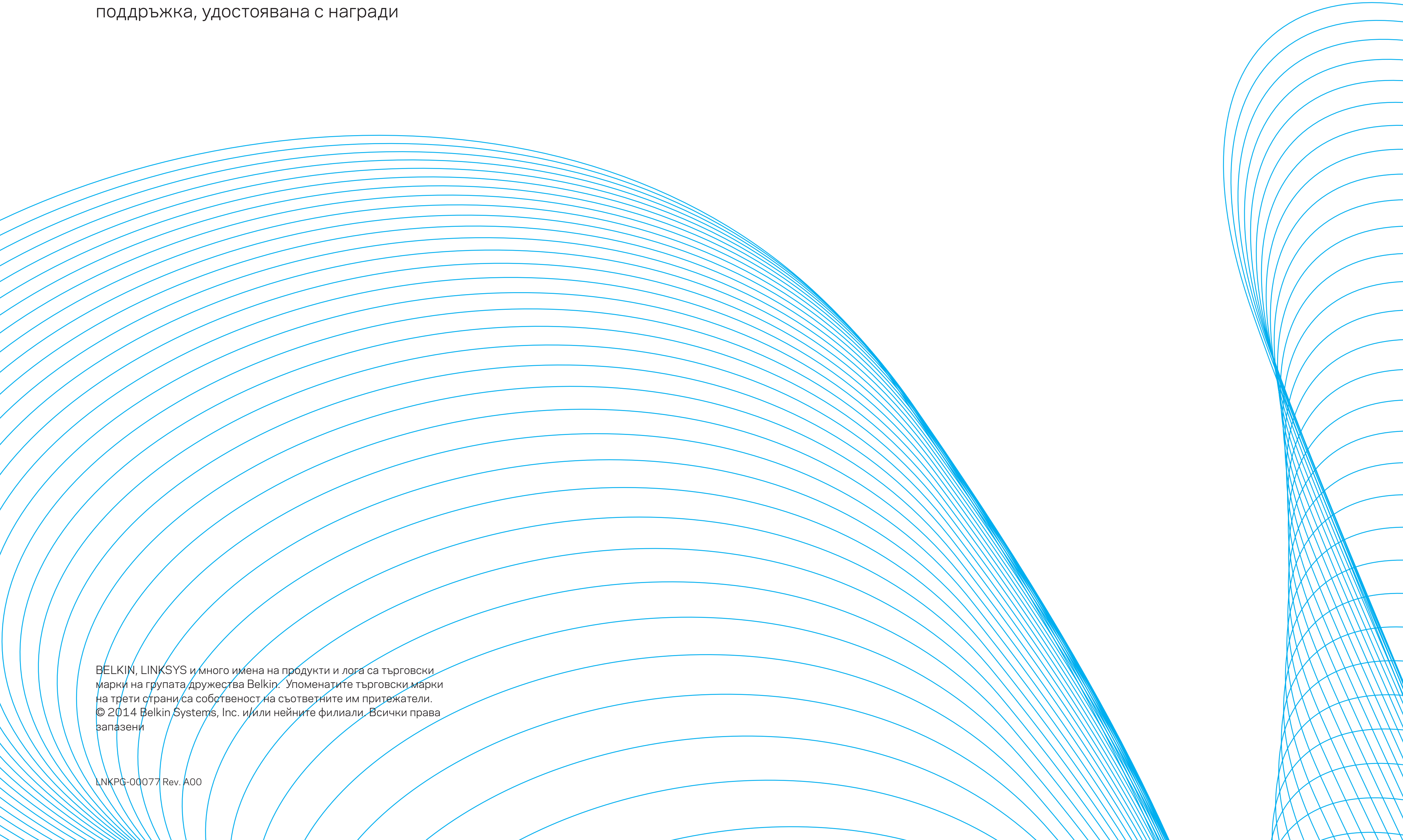
БЕЛЕЖКИ

За информация за нормативната уредба, гаранцията и безопасността вижте компактдиска, доставен с вашия рутер, или отидете на **Linksys.com/support**.

Спецификациите подлежат на промени без предизвестие.

* Максималните работни показатели са извлечени от спецификациите на Стандарт 802.11 на IEEE. Действителните работни показатели може да са различни, включително по-нисък капацитет за работа в безжична мрежа, пропускателна способност за данни, диапазон и покритие. Качеството на работа зависи от много фактори, условия и параметри, включително разстоянието от точката за достъп, обема на трафика в мрежата, строителните материали и конструкцията на сградата, използваната операционна система, комбинацията от използвани устройства за безжична мрежа, смущения и други неблагоприятни условия.

Посетете **linksys.com/support** за техническа поддръжка, удостоявана с награди



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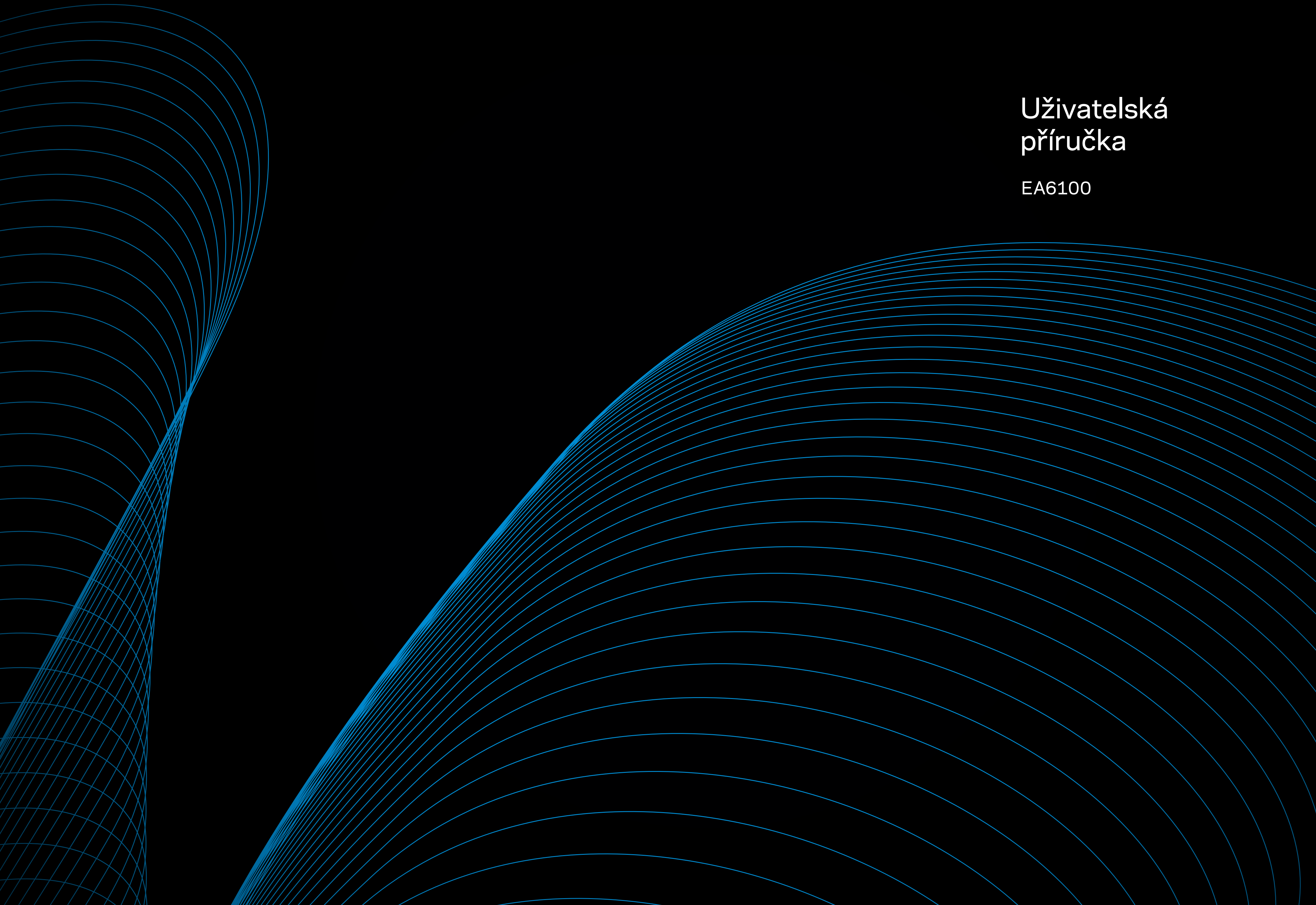
LNKPG-00077 Rev. A00

Uživatelská příručka

EA6100



Obsah

Přehled výrobku

EA6100 1

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    Jak se připojit ke službě Linksys Smart Wi-Fi 3
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Technické údaje

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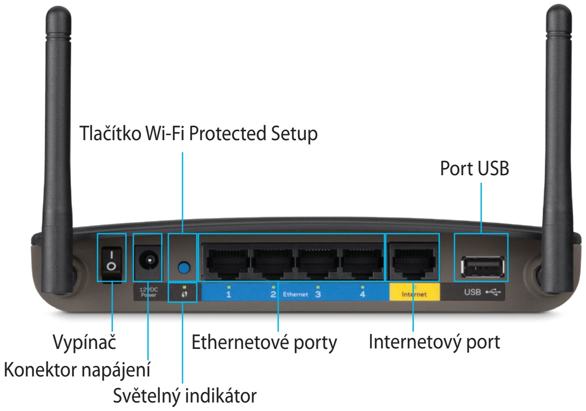
Přehled výrobku

EA6100

Horní pohled

LINKSYS
EA6100

Zadní pohled

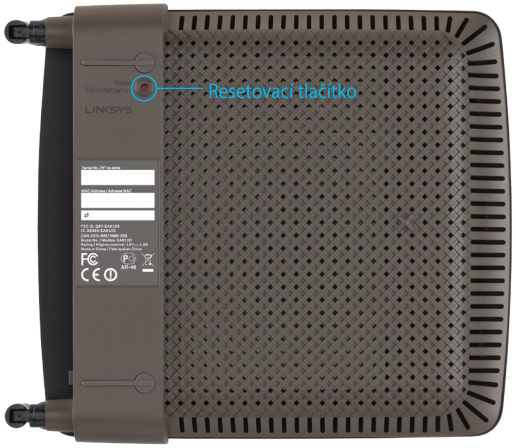


- **Vypínač –** stisknutím | (zap.) zapnete router. K dispozici pouze u evropského modelu.
- **Konektor napájení –** k tomuto konektoru připojte dodaný adaptér napájení.
- **Světelný indikátor –** zůstane nepřerušovaně svítit, když je připojeno napájení a když doje k úspěšnému připojení WPS (Wi-Fi Protected Setup). Pomalu bliká při spouštění a při připojení WPS (Wi Fi Protected Setup). Rychle bliká při chybě nastavení Wi Fi Protected Setup.
- **Tlačítko Wi-Fi Protected Setup** —stisknutím tohoto tlačítka můžete snadno nakonfigurovat zabezpečení bezdrátové sítě pro síťová zařízení s aktivovanou funkcí Wi-Fi Protected Setup.

POZNÁMKA
Nejlepšího výkonu dosáhnete, pokud do ethernetových portů zapojíte kabely CAT5e nebo vyšší kategorie.

- **Ethernetové porty** — k modře označeným portům rychlého ethernetu (10/10) připojte ethernetové (neboli síťové) kabely a jejich druhý konec připojte ke kabelovým zařízením v síti.
- **Internetový port** — ke žlutě označenému portu připojte ethernetový kabel (neboli síťový či internetový kabel) a druhý konec kabelu připojte k modemu.
- **Port USB** — připojte zařízení USB, které tak můžete sdílet s ostatními uživateli v síti nebo přes internet. Můžete připojit úložné zařízení nebo tiskárnu USB.

Spodní pohled



- **Resetovací tlačítko** — chcete-li obnovit výchozí tovární nastavení routeru, stiskněte a podržte toto tlačítko 10 sekund (dokud světelný indikátor nezačne blikat). Můžete také obnovit výchozí nastavení pomocí služby Linksys Smart Wi-Fi.

Nastavení směrovače řady EA

Kde získat další pomoc

Kromě této uživatelské příručky můžete získat pomoc na následujících místech:

- **Linksys.com/support** (dokumentace, stahování, často kladené dotazy, technická podpora, živý chat, fóra)
- Nápověda služby Linksys Smart Wi-Fi (připojte se ke službě Linksys Smart Wi-Fi a pak klepněte na možnost **Nápověda** v horní části obrazovky)

Jak nastavit směrovač

1. Zapněte svůj nový router. Jestliže nahrazujete stávající router, odpojte jej.
2. Připojte internetový kabel z modemu do žlutého internetového portu na routeru. Počkejte, až indikátor na přední straně routeru bude nepřerušovaně svítit.
3. Připojte se k zabezpečené bezdrátové síti s názvem uvedeným v příručce Začínáme dodávané se směrovačem. (Název sítě a heslo můžete později během instalace směrovače změnit.) Pokud potřebujete pomoc při připojování k síti, vyhledejte informace v dokumentaci zařízení. **Poznámka**: Dokud nebude instalace směrovače dokončená, nebudete mít přístup k internetu.
4. Otevřete webový prohlížeč a postupujte podle pokynů pro dokončení instalace směrovače. Pokud se ve webovém prohlížeči pokyny nezobrazují, zadejte do adresového pole prohlížeče adresu **linksyssmartwifi.com**.
5. Na konci instalace postupujte podle pokynů na obrazovce a vytvořte si účet služby Linksys Smart Wi-Fi. Díky službě Linksys Smart Wi-Fi můžete snadno spravovat nastavení směrovače, například tato:
    - Změna názvu a hesla směrovače
    - Nastavení přístupu hosta
    - Konfigurace rodičovské kontroly
    - Připojení zařízení k vaší síti
    - Testování rychlosti připojení k internetu

POZNÁMKA:
V průběhu registrace účtu služby Linksys Smart Wi-Fi vám bude zaslán ověřovací e-mail. E-mail od společnosti Linksys je třeba otevřít a klepnout v něm na odkaz.

Jak používat službu Linksys Smart Wi-Fi

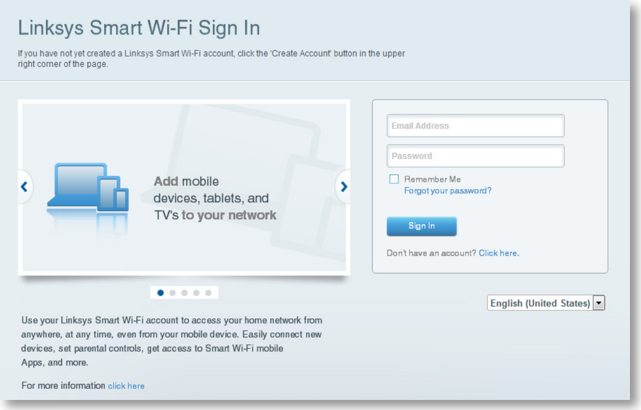
Službu Linksys Smart Wi-Fi můžete využít ke konfiguraci směrovače prostřednictvím počítače, který je připojený k internetu.

Spuštění služby Linksys Smart Wi-Fi:

1. Klepněte na ikonu služby **Linksys Smart Wi-Fi** na ploše.

   - NEBO -

   Otevřete webový prohlížeč a přejděte na adresu **www.linksyssmartwifi.com**.
2. Zadejte e-mailovou adresu a heslo, které jste vybrali dříve, a klepněte na možnost **Přihlásit**.


Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Add mobile devices, tablets, and TV's to your network
Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
Don't have an account? Click here.
English (United States)

Jak změnit nastavení směrovače

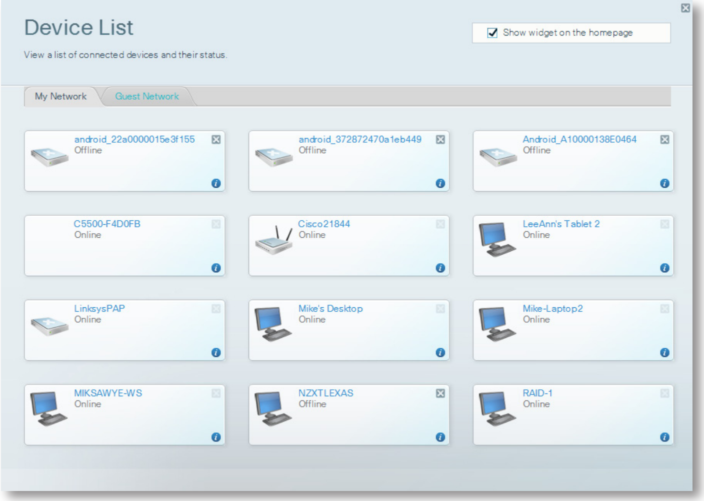
S pomocí služby Linksys Smart Wi-Fi můžete měnit nastavení směrovače a používat speciální funkce, jako jsou rodičovská kontrola a přístup hosta.

Změna nastavení směrovače:

> **POZNÁMKA:**
> Další nápovědu ke kterékoli z nabídek najdete po klepnutí na možnost **Nápověda** v horní části obrazovky.

1. Spusťte službu Linksys Smart Wi-Fi a přihlaste se k účtu.
2. V nabídce nalevo klepněte na některou z těchto možností:
   - **Seznam zařízení** – můžete prohlížet a spravovat veškerá síťová zařízení připojená ke směrovači. Máte možnost sledovat zařízení ve vaší hlavní síti i v síti pro hosty, zařízení odpojovat nebo zobrazit informace o konkrétním zařízení.

Device List



Device List

View a list of connected devices and their status.

☑ Show widget on the homepage

My Network | Guest Network

android_22a0000015e3f155 Offline

android_372872470a1eb449 Offline

Android_A10000138E0464 Offline

C5500-F4D0FB Online

Cisco21844 Online

LeeAnn's Tablet 2 Online

LinksysPAP Online

Mike's Desktop Online

Mike-Laptop2 Online

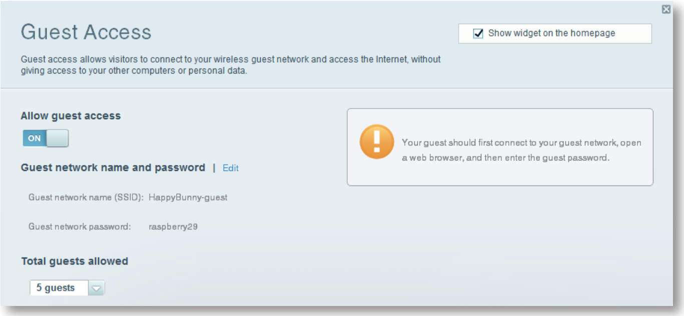
MIKSAWYE-WS Online

NZXTLEXAS Offline

RAID-1 Online

   - **Přístup hosta** – nabízí možnost konfigurovat a sledovat síť, kterou mohou využívat vaši hosté, aniž by měli přístup ke všem zdrojům v hlavní síti.

Guest Access



Guest Access

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

☑ Show widget on the homepage

Allow guest access: ON

Guest network name and password | Edit

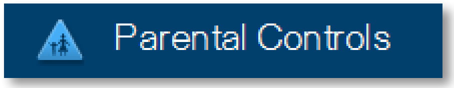
Guest network name (SSID): HappyBunny-guest

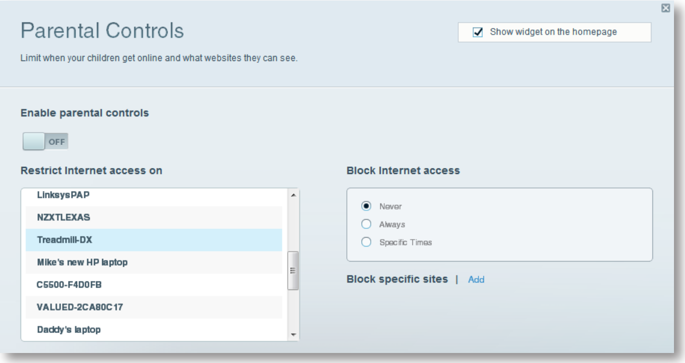
Guest network password: raspberry29

Total guests allowed: 5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

   - **Rodičovská kontrola** – umožňuje zablokovat některé webové stránky a omezit dobu přístupu k internetu.





Parental Controls

Limit when your children get online and what websites they can see.

☑ Show widget on the homepage

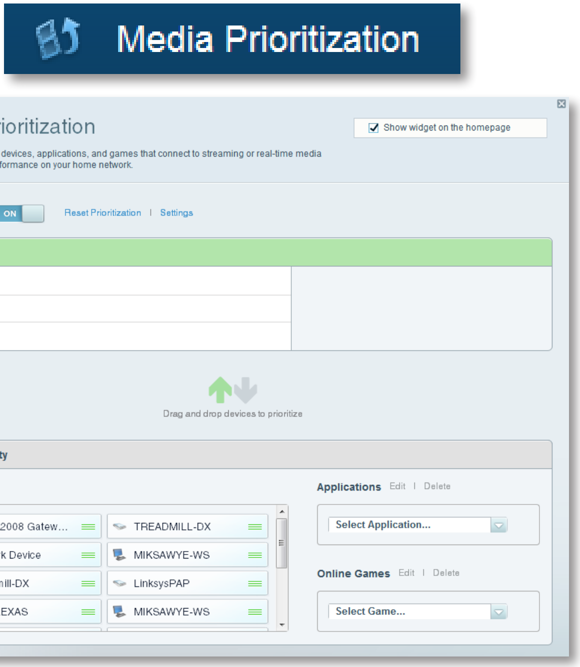
Enable parental controls: OFF

Restrict Internet access on:
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

Block Internet access:
● Never
○ Always
○ Specific Times

Block specific sites | Add

- Funkce **Priorita médií** vám umožňuje určit, která zařízení a aplikace mají nejvyšší prioritu při přenosech v síti.


Media Prioritization
Reset Prioritization
Settings
Edit
Delete
1
2
3

Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON

High Priority

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

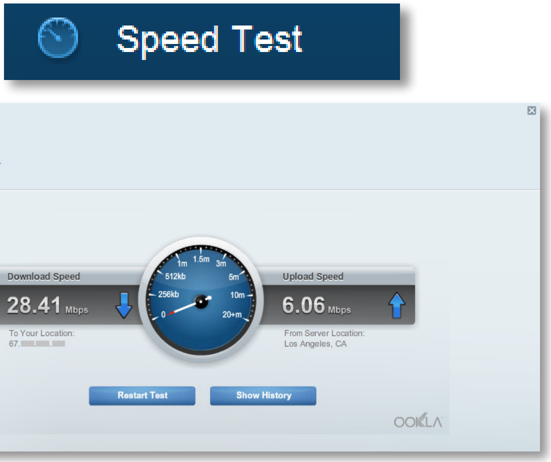
Applications

Select Application...

Online Games

Select Game...

- Funkce **Test rychlosti** vám pomůže určit rychlost připojení k internetu ve vaší síti.


Speed Test
1m
1.5m
3m
512kb
5m
256kb
10m
0
20+m
Restart Test
Show History
OOKLA

Speed Test

Test your broadband speed.

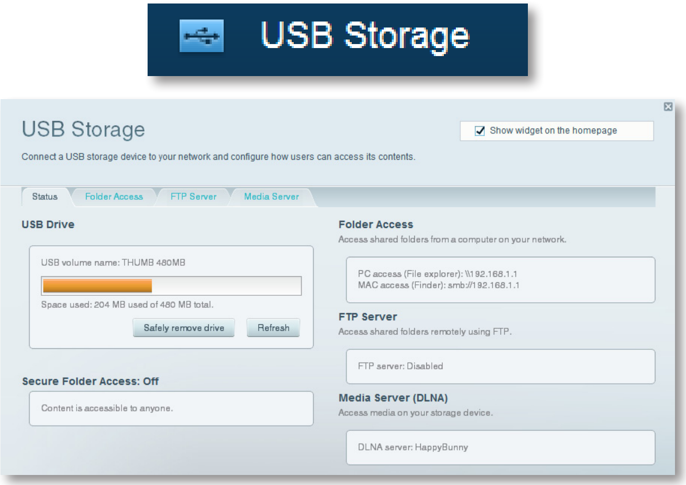
Download Speed: 28.41 Mbps

To Your Location: 67.[redacted]

Upload Speed: 6.06 Mbps

From Server Location: Los Angeles, CA

- Funkce **Úložiště USB** nabízí možnost přistupovat k připojené jednotce USB (není součástí balení) a nastavit sdílení souborů, server médií a přístup na FTP. (dostupné pouze u směrovačů s porty USB)


USB Storage
Status
Folder Access
FTP Server
Media Server
Safely remove drive
Refresh

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

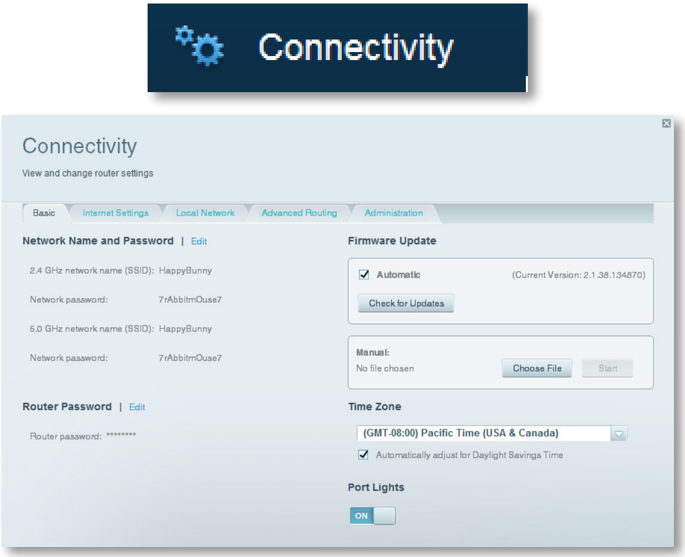
FTP server: Disabled

Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- S funkcí **Připojení** můžete konfigurovat základní a pokročilá nastavení sítě.


Connectivity
Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start

Connectivity

View and change router settings

Network Name and Password

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

Time Zone

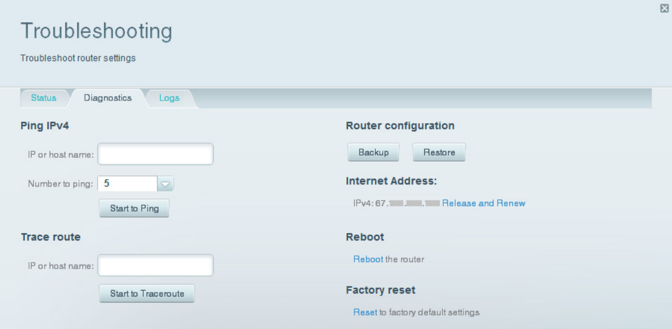
(GMT-08:00) Pacific Time (USA & Canada)

☑ Automatically adjust for Daylight Savings Time

Port Lights: ON

- **Odstraňování potíží** – nabízí možnost diagnostikovat problémy se směrovačem a kontrolovat stav sítě.

Troubleshooting


Troubleshooting

Troubleshoot router settings

Status
Diagnostics
Logs

Ping IPv4

IP or host name:

Number to ping: 5

Start to Ping

Trace route

IP or host name:

Start to Traceroute

Router configuration

Backup
Restore

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

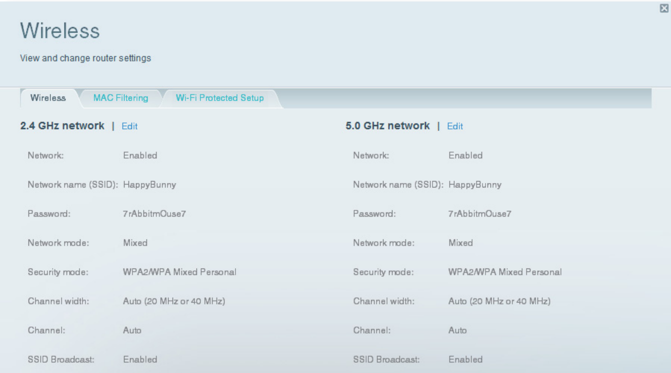
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **Bezdrátové připojení** – možnost konfigurace bezdrátové sítě směrovače. Můžete změnit režim zabezpečení, filtrování adres MAC a připojovat zařízení s použitím funkce Wi-Fi Protected Setup™.


Wireless

View and change router settings

Wireless
MAC Filtering
Wi-Fi Protected Setup

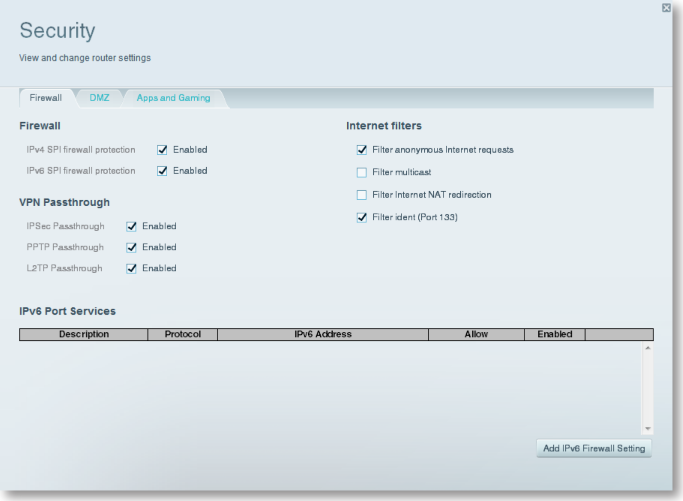
2.4 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- **Zabezpečení** – můžete nakonfigurovat zabezpečení bezdrátové sítě směrovače. Máte možnost nainstalovat firewall, nastavit VPN a vytvářet vlastní nastavení pro aplikace a hry.


Security

View and change router settings

Firewall
DMZ
Apps and Gaming

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled	

Add IPv6 Firewall Setting

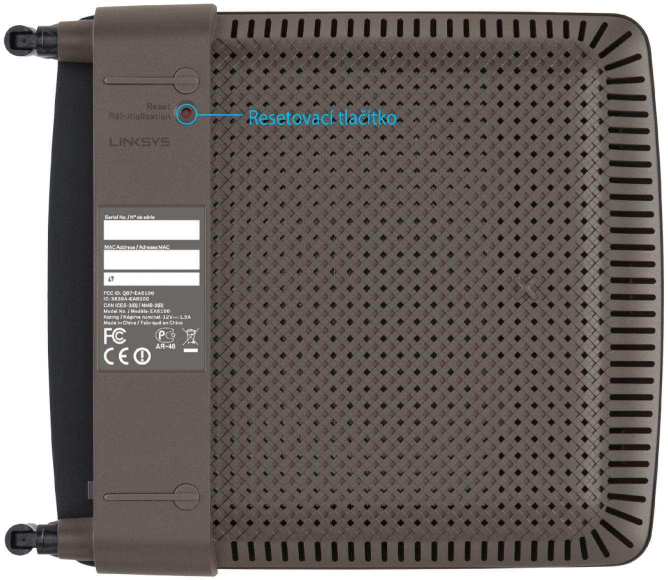
Odstraňování potíží

Tato kapitola vám může pomoci vyřešit běžné problémy při instalaci a připojení k internetu. Další pomoc můžete získat od naší cenami ověnčené zákaznické podpory na adrese **linksys.com/support**.

Váš směrovač nebyl úspěšně nainstalován

Pokud software Linksys Smart Wi-Fi nedokončil instalaci, můžete zkusit následující kroky:

- Pomocí kancelářské sponky nebo špendlíku stiskněte a podržte tlačítko **Reset** (Resetovat) na směrovači asi na 10 sekund (dokud nezačne blikat kontrolka LED). Pak znovu nainstalujte směrovač.



- Dočasně vypněte firewall vašeho počítače (informace k tomu potřebné naleznete v pokynech k bezpečnostnímu softwaru). Pak znovu nainstalujte směrovač.
- Pokud vlastníte jiný počítač, použijte jej k opětovné instalaci směrovače.

Aktualizace Service Pack pro systém Windows XP

Na počítačích se systémem Windows XP vyžaduje software Linksys Smart Wi-Fi aktualizaci Service Pack 3, aby mohl správně fungovat. Pokud je aktuálně nainstalovaná aktualizace Service Pack starší než verze 3, musíte si stáhnout a nainstalovat aktualizaci Service Pack 3.

TIP
Chcete-li se dočasně připojit k internetu a stáhnout si požadovanou aktualizaci Service Pack, můžete použít dodávaný ethernetový kabel pro přímé připojení vašeho počítače k modemu.

Instalace aktualizace Service Pack 3:

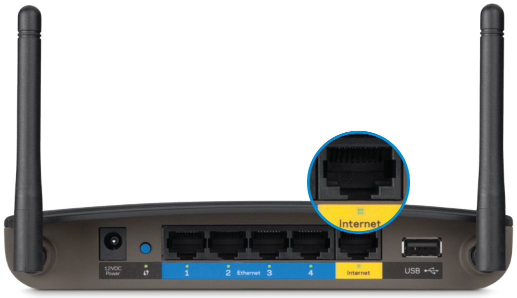
1. Navštivte webové stránky Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Pokud potřebujete další pomoc, postupujte podle pokynů na webové stránce nebo se spojte se společností Microsoft.
3. Po dokončení stažení a instalace aktualizace Service Pack 3 znovu nainstalujte směrovač.

Zpráva *„Your Internet cable is not plugged in“ (Internetový kabel není připojen)*

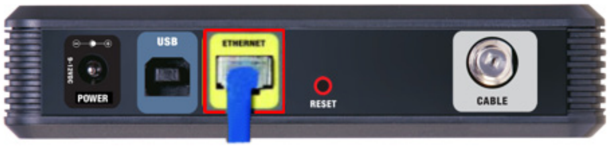
Pokud při pokusu o instalaci vašeho směrovače obdržíte zprávu „Internetový kabel není připojen“, postupujte podle následujících kroků pro odstraňování potíží.

Chcete-li vyřešit problém:

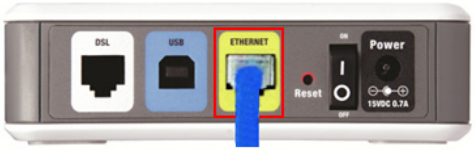
1. Ujistěte se, že je ethernetový nebo internetový kabel (nebo kabel podobný kabelu dodávanému s vaším směrovačem) bezpečně připojený ke žlutému **internetovému** portu na zadní straně směrovače a k příslušnému portu na vašem modemu. Tento port na modemu je většinou označen **Ethernet**, ale může být pojmenován **Internet** nebo **WAN**.



Pohled zezadu na směrovač



Pohled zezadu na kabelový modem



Pohled zezadu na modem DSL

2. Zkontrolujte, jestli je modem připojený k napájení a zapnutý. Pokud má modem vypínač napájení, ujistěte se, že je nastaven do polohy **ON** nebo **I**.
3. Pokud máte kabelové připojení k internetu, ověřte, že je k portu **CABLE** kabelového modemu připojen koaxiální kabel dodávaný vaším poskytovatelem internetu.

   Nebo, pokud je vaše internetová služba DSL, ujistěte se, že je telefonní linka DSL připojena k portu **DSL** modemu.
4. Pokud byl váš počítač dříve připojen k modemu pomocí kabelu USB, odpojte kabel USB.
5. Znovu nainstalujte směrovač.

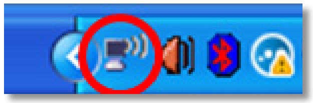
Zpráva *„Cannot access your router“ (Nelze získat přístup k vašemu směrovači)*

Pokud nelze získat přístup k směrovači, protože váš počítač není připojený k síti, postupujte podle následujících kroků pro odstraňování potíží.

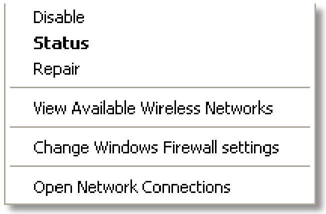
Abyste mohli získat přístup k směrovači, musíte být připojení k vlastní síti. Pokud momentálně máte bezdrátový přístup k internetu, může být problém v tom, že jste se náhodně připojili k jiné bezdrátové síti.

Chcete-li vyřešit problém na počítačích se systémem Windows:

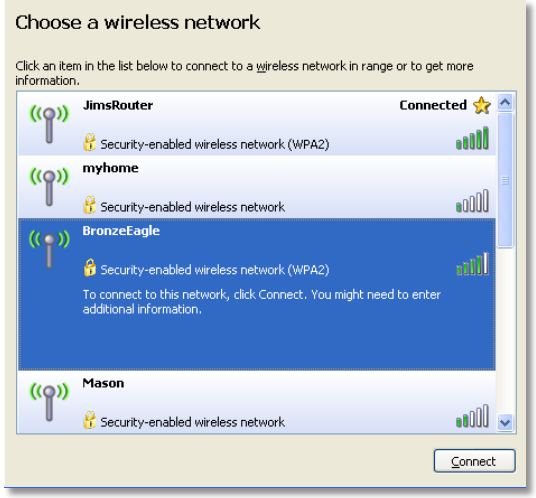
1. Na ploše systému Windows klepněte pravým tlačítkem myši na ikonu bezdrátového připojení na hlavním panelu systému. Bezdrátová ikona se liší v závislosti na používané verzi systému Windows.



2. Klepněte na možnost **View Available Wireless Networks** (Zobrazit dostupné bezdrátové sítě). Zobrazí se seznam dostupných bezdrátových sítí.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Klepněte na název vaší vlastní sítě a klepněte na možnost **Connect** (Připojit). V následujícím příkladě byl počítač připojen k jiné bezdrátové síti s názvem *JimsRouter*. V tomto příkladu se zobrazí zvolený název sítě Linksys řady E, *BronzeEagle*.



Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter — Connected — Security-enabled wireless network (WPA2)

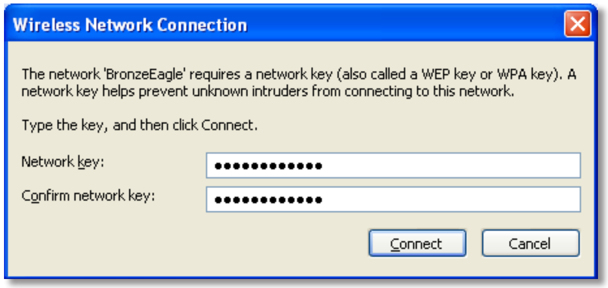
myhome — Security-enabled wireless network

BronzeEagle — Security-enabled wireless network (WPA2)

To connect to this network, click Connect. You might need to enter additional information.

Mason — Security-enabled wireless network

4. Pokud jste vyzváni k zadání síťového klíče, zadejte vaše heslo (bezpečnostní klíč) do polí **Network key** (Síťový klíč) a zadejte **Confirm network key** (Potvrdit síťový klíč), pak klepněte na možnost **Connect** (Připojit).



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

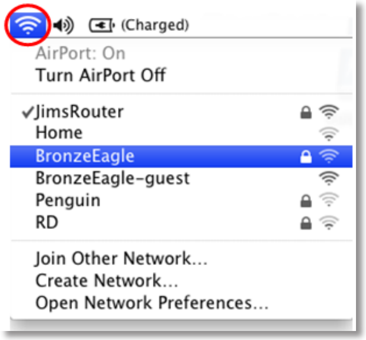
Confirm network key: •••••••••••••

Váš počítač se připojí k síti a nyní byste měli mít přístup ke směrovači.

Chcete-li vyřešit problém na počítačích se systémem Mac:

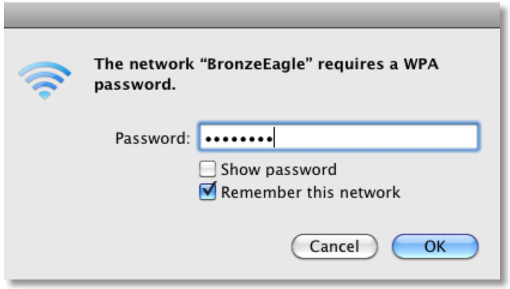
1. V nabídkové liště v horní části obrazovky klepněte na ikonu **AirPort**. Zobrazí se seznam bezdrátových sítí. Software Linksys Smart Wi-Fi automaticky přidělil vaší síti název.

   V následujícím příkladě byl počítač připojen k jiné bezdrátové síti s názvem *JimsRouter*. V tomto příkladu se zobrazí zvolený název sítě Linksys řady E, *BronzeEagle*.



2. Klepněte na název vašeho směrovače Linksys řady E (v příkladu je to *BronzeEagle*).

3. Zadejte vaše heslo pro bezdrátovou síť (bezpečnostní klíč) do pole **Password** (Heslo) a klepněte na tlačítko **OK**.



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password
☑ Remember this network

Technické údaje

Linksys EA6100

Název modelu	Linksys EA6100
Popis	Linksys Smart Wi-Fi Router AC1200
Číslo modelu	EA6100
Rychlost přepínaných portů	10/100 Mb/s (rychlý ethernet)
Radiofrekvence	2,4 GHz a 5 GHz
Počet antén	2 externí antény (neodnímatelné)
Porty	Napájení, internet, ethernet (1-4), USB 2.0
Tlačítka	Reset, Wi-Fi Protected Setup Napájení (pouze evropský model)
Diody LED	Napájení / Wi-Fi Protected Setup (světelný indikátor), internet, ethernet (1-4)
UPnP	Podporované
Funkce zabezpečení	WEP, WPA, WPA2, RADIUS
Úroveň zabezpečení	Až 128bitové šifrování
Podporované souborové systémy úložného zařízení	FAT, NTFS a HFS+

Prostředí

Rozměry	6,85" x 1,26" x 7,87" (174 x 32 x 200 mm)
Hmotnost	298 g
Napájení	12 V, 1,5 A
Certifikace	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Provozní teplota	0 až 40 °C (32 až 104 °F)
Skladovací teplota	-20 až 60 °C (-4 až 140 °F)
Provozní vlhkost	10 až 80 % bez kondenzace
Skladovací vlhkost	5 až 90% bez kondenzace

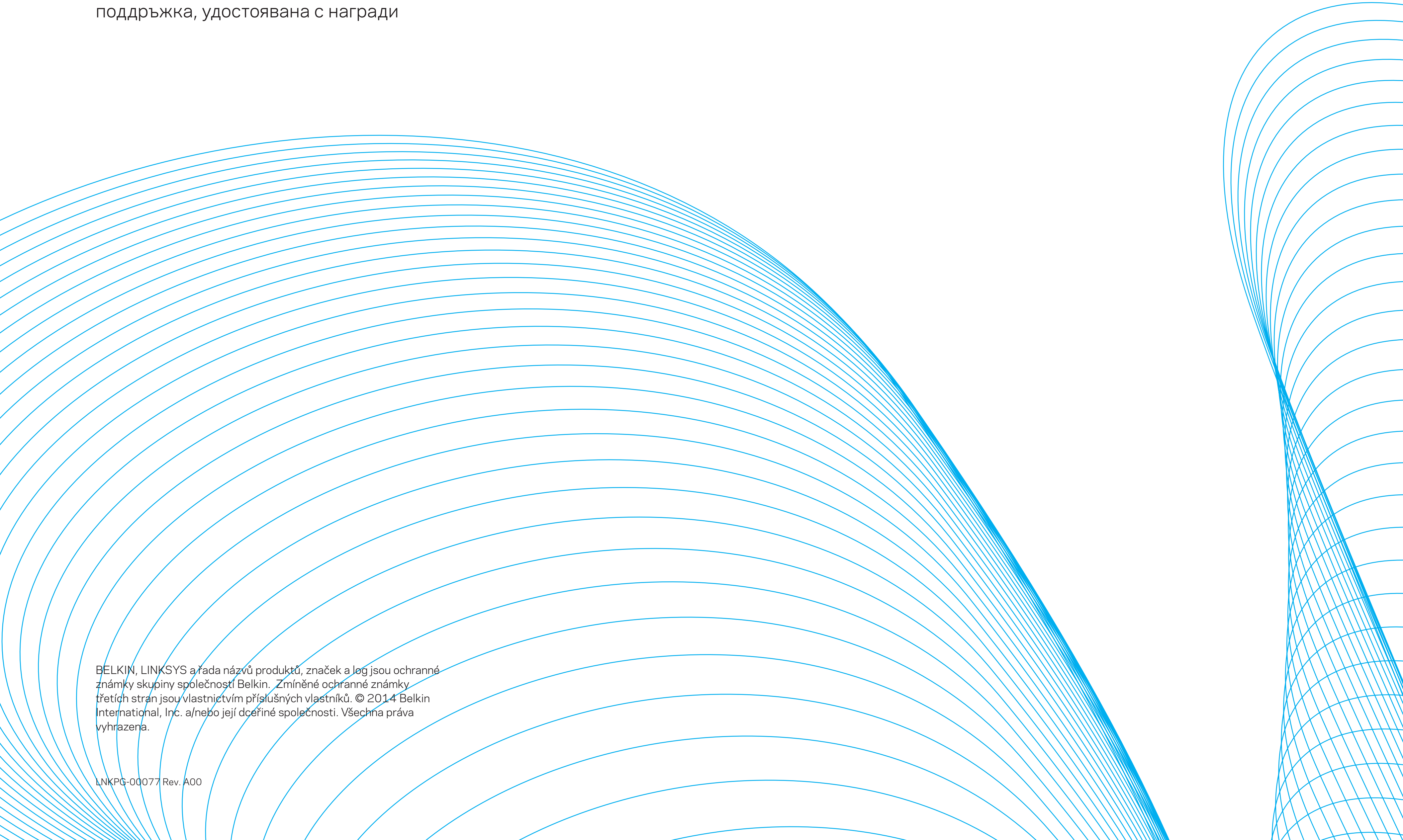
POZNÁMKY

Informace o normách, zárukách a bezpečnosti najdete na disku CD, který byl dodán s vaším směrovačem, nebo přejděte na webovou stránku **Linksys.com/support**.

Technické údaje se mohou změnit bez předchozího upozornění.

Maximální výkon odvozený od specifikací standardu IEEE 802.11. Skutečný výkon se může lišit, a to včetně nižší kapacity bezdrátové sítě, rychlosti přenosu dat, dosahu a pokrytí sítě. Výkon závisí na mnoha okolnostech, podmínkách a proměnných, včetně vzdálenosti od přístupového bodu, zatížení sítě, stavebních materiálech a konstrukci, použitém operačním systému, používaných bezdrátových zařízeních, interferenci a dalších nepříznivých podmínkách.

Посетете **linksys.com/support** за техническа поддръжка, удостоявана с награди



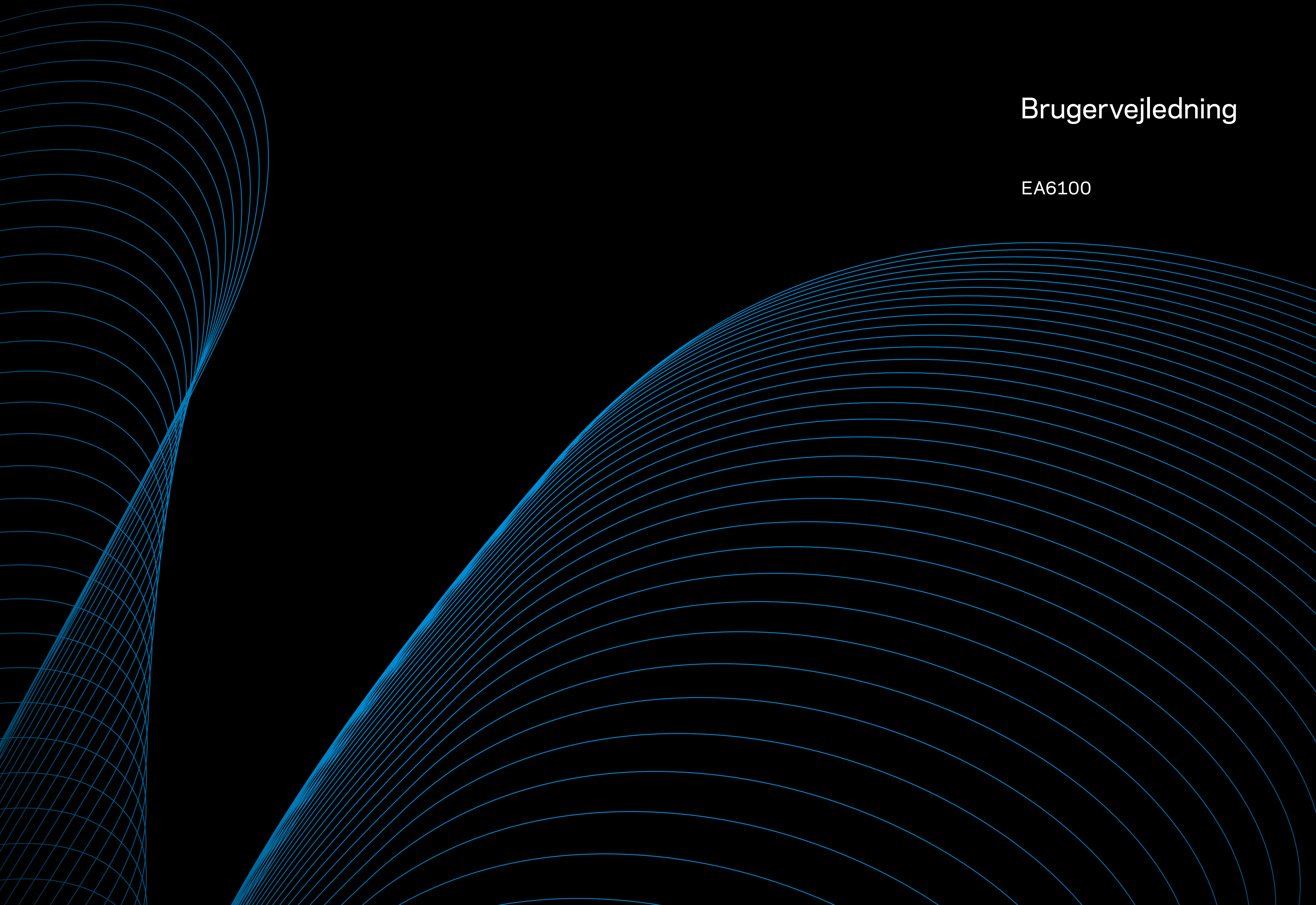
BELKIN, LINKSYS a řada názvů produktů, značek a log jsou ochranné známky skupiny společností Belkin. Zmíněné ochranné známky třetích stran jsou vlastnictvím příslušných vlastníků. © 2014 Belkin International, Inc. a/nebo její dceřiné společnosti. Všechna práva vyhrazena.

LNKPG-00077 Rev. A00

LINKSYS™

Brugervejledning

EA6100



Indholdsfortegnelse

Produktoversigt

EA6100 1

Opsætning af din EA-serie-router

Her finder du mere hjælp 3
Sådan installeres routeren 3
Sådan bruges Linksys Smart Wi-Fi 3
  Sådan oprettes forbindelse til Linksys Smart Wi-Fi 3
  Sådan ændres routerens indstillinger 4

Fejlfinding

Din router blev ikke opsat korrekt .7
Windows XP Service Pack-opdatering 7
Your Internet cable is not plugged in
  (Internetkablet er ikke sat i)-meddelelse 8
Cannot access your router
  (Kan ikke få adgang til routeren)-meddelelse 8

Specifikationer

Linksys EA6100 10

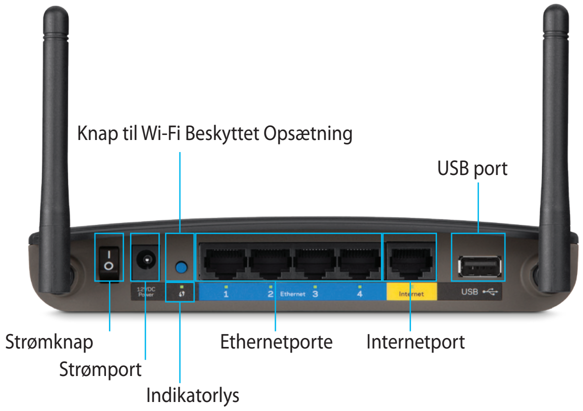
Produktoversigt

EA6100

Set fra oven

LINKSYS
EA6100

Bagside

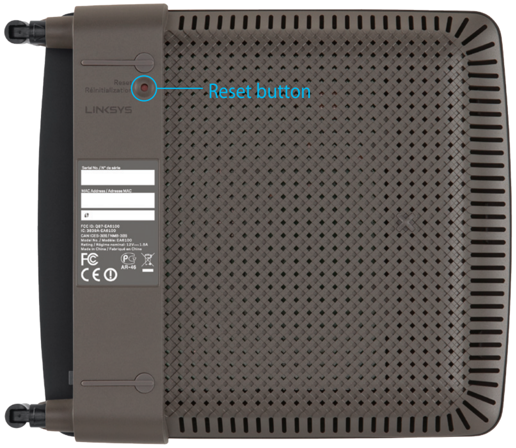


- **Strømknap** — Tryk | (on) for at tænde routeren. Kun tilgængelig på europæisk model.
- **Strømport** — Forbind den medfølgende AC strømadaptor til denne port.
- **Indikatorlys** — Forbliver tændt når strøm er tilsluttet og en succefuld Wi-Fi Protected Setup forbindelse. Blinker langsomt under opstart, under opdatering af firmware og under en Wi-Fi Protected Setup forbindelse. Blinker hurtigt når der er en fejl ved Wi-Fi Beskyttet Opsætning.
- **Knap til Wi-Fi Beskyttet Opsætning** —Tryk på denne knap for nemt at konfigurere trådløs sikkerhed på enheder der understøtter Wi-Fi Beskyttet Opsætning.

BEMÆRK
Brug CAT5E eller bedre kabler på ethernetporte, for at opnå den bedste ydelse.

- **Ethernetporte** — Forbind ethernetkabler (også kaldet netværkskabler) til de blå Fast Ethernet (10/10/100) porte og til kablede enheder på dit netværk.
- **Internetport** — Forbind et ethernet-kabel (også kaldet et netværks- eller internetkabel) til den gule port og til dit modem.
- **USB port** — Forbind en USB-enhed for at dele med andre brugere på dit netværk eller på internettet. Du kan forbinde en lagerenhed eller en USB-printer.

Set fra neden



- **Knap til systemgendannelse** — Tryk og hold knappen nede i 10 sekunder (indtil indikatorlyset begynder at blinke) for at gendanne routeren til fabriksindstillingerne. Du kan også gendanne til standardindstillingerne ved at bruge Linksys Smart Wi-Fi.

Opsætning af din EA-serie-router

Her finder du mere hjælp

Ud over denne brugervejledning kan du finde hjælp disse steder:

- **Linksys.com/support** (dokumentation, downloads, ofte stillede spørgsmål, teknisk support, livechat, fora)
- Linksys Smart Wi-Fi-hjælp (opret forbindelse til Linksys Smart Wi-Fi, klik på **Hjælp** øverst på skærmbilledet)

Sådan installeres routeren

1. Tænd for den nye router. Hvis den skal afløse en eksisterende router, skal den afbrydes først.
2. Tilslut internetkablet fra modemmet i den gule internetport på routeren. Vent, indtil strømlampen foran på routeren lyser konstant.
3. Opret forbindelse til det sikrede trådløse navn oplyst i Lynvejledningen der blev leveret med din router. (Du kan ændre netværkets navn og adgangskode senere når routeren konfigureres.) Se enhedens dokumentation for at få hjælp til at oprette forbindelse til netværket. **Bemærk**: Du har ikke adgang til internettet før konfiguration af routeren er fuldført.
4. Åbn en browser og følg instruktionerne for at fuldføre konfigurationen af din router. Hvis ingen instruktioner vises i browseren, skal du indtaste **linksyssmartwifi.com** i browserens adresselinje.
5. I slutningen af konfigurationen skal du følge vejledningen på skærmen for at konfigurere din Linksys Smart Wi-Fi-konto. Brug Linksys Smart Wi-Fi til nem kontrol af routerens indstillinger, f.eks.:
   - Ændr routerens navn og adgangskode
   - Konfigurer gæsteadgang
   - Konfigurer børnesikring
   - Tilslut enheder til netværket
   - Test din internetforbindelses hastighed

BEMÆRK:
Som en del af konfigurationen af Linksys Connect-kontoen modtager du en godkendelses-e-mail. Sørg for at åbne denne e-mail fra Linksys, og klik på det angivne link.

Sådan bruges Linksys Smart Wi-Fi

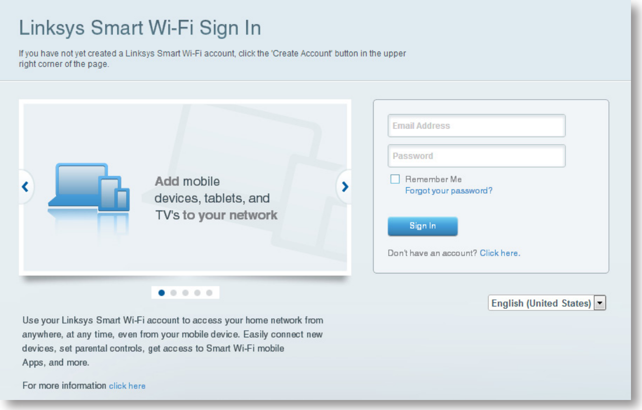
Du kan anvende Linksys Smart Wi-Fi til konfigurering af din router fra enhver computer med internetforbindelse.

Sådan åbnes Linksys Smart Wi-Fi:

1. Klik på ikonet **Linksys Smart Wi-Fi** på skrivebordet.

   - ELLER -

   Åbn en webbrowser, og gå til **www.linksyssmartwifi.com**.
2. Indtast den e-mail-adresse og adgangskode, du tidligere har indstillet, og klik på **Log på**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Don't have an account? Click here.

Sådan ændres routerens indstillinger

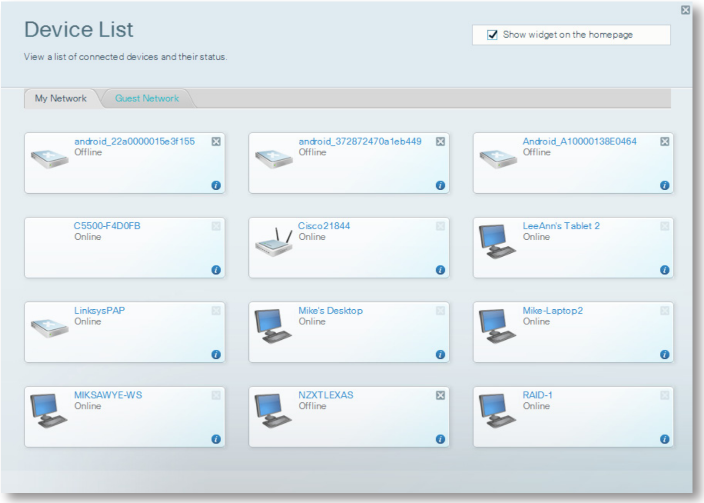
Brug Linksys Smart Wi-Fi til at ændre indstillinger på din router og konfigurere specielle funktioner som f.eks. børnesikring og gæsteadgang.

Ændring af routerens indstillinger

BEMÆRK:
Du kan få yderligere hjælp i enhver menu ved at klikke på **Hjælp** øverst på skærmen.

1. Åbn Linksys Smart Wi-Fi, og log på din konto.
2. Klik på en funktion i menuen til venstre:
   - **Fra enhedslisten** kan du vise og kontrollere alle de netværksenheder, der er tilsluttet routeren. Du kan vise enheder på hovednetværket og på gæstenetværket, afbryde enheder eller vise oplysninger om hver enkelt enhed.

Device List

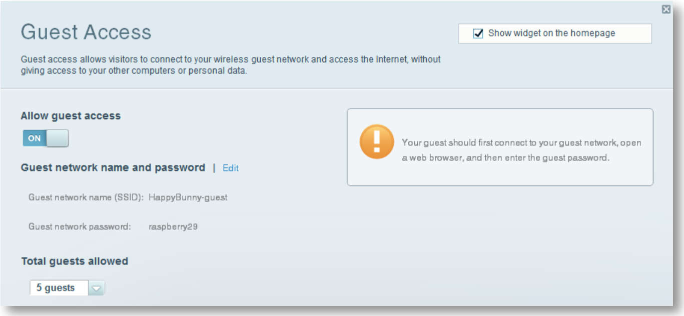


View a list of connected devices and their status.

android_22a0000015e3f155 Offline
android_372872470a1eb449 Offline
Android_A10000138E0464 Offline
C5500-F4D0FB Online
Cisco21844 Online
LeeAnn's Tablet 2 Online
LinksysPAP Online
Mike's Desktop Online
Mike-Laptop2 Online
MIKSAWYE-WS Online
NZXTLEXAS Offline
RAID-1 Online

- **Gæsteadgang** giver dig mulighed for at konfigurere og overvåge et netværk, der kan bruges af gæster, uden at de får adgang til dine netværksressourcer.

Guest Access



Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access: ON

Guest network name and password | Edit

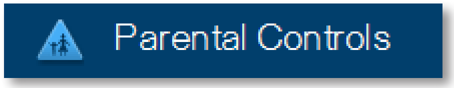
Guest network name (SSID): HappyBunny-guest

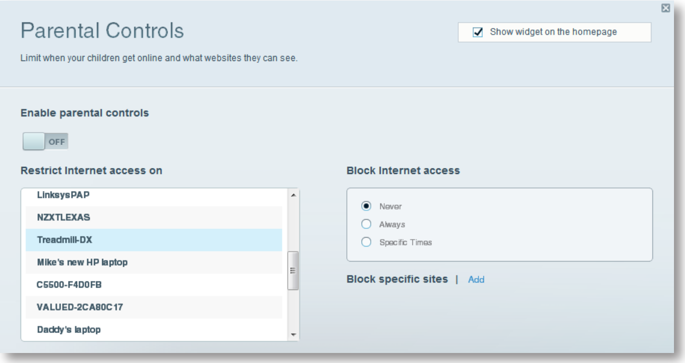
Guest network password: raspberry29

Total guests allowed: 5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- **Børnesikring** giver dig mulighed for at blokere webadresser og indstille internetadgangstider.





Limit when your children get online and what websites they can see.

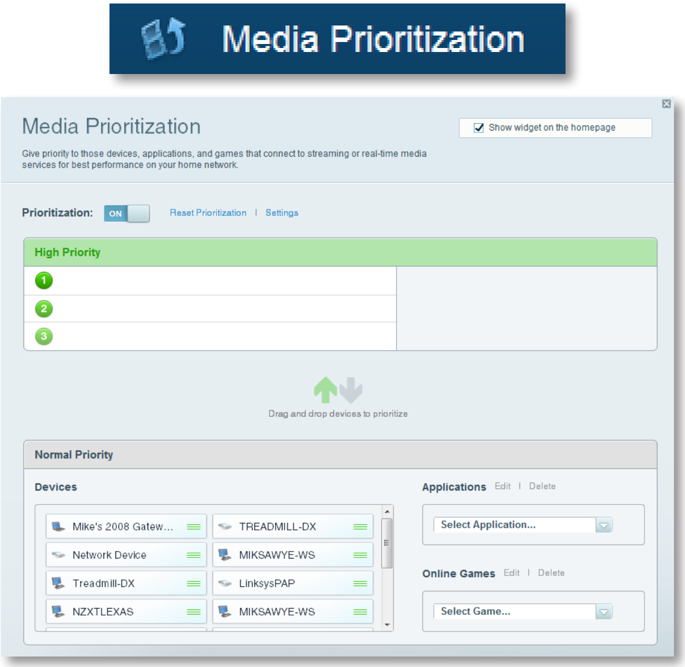
Enable parental controls: OFF

Restrict Internet access on
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

Block Internet access
● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Medieprioritering** lader dig indstille, hvilke enheder og applikationer der skal have topprioritet for din netværkstrafik.



Media Prioritization

Media Prioritization

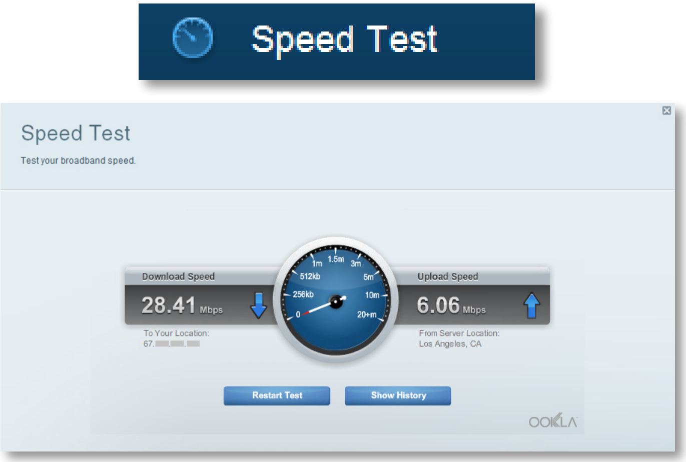
☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON

Reset Prioritization | Settings
High Priority
1
2
3
Drag and drop devices to prioritize
Normal Priority
Devices
Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS
Applications Edit | Delete
Select Application...
Online Games Edit | Delete
Select Game...

- **Hastighedstest** lader dig teste din internetsforbindelses hastighed.



Speed Test

Speed Test

Test your broadband speed.

Download Speed 28.41 Mbps

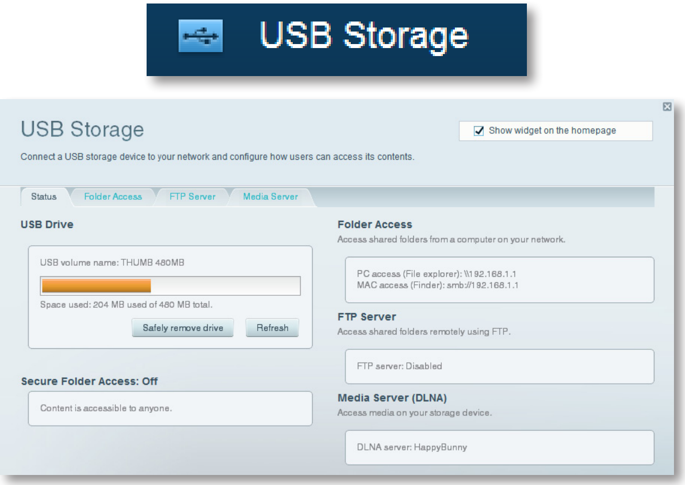
To Your Location: 67.[redacted]

Upload Speed 6.06 Mbps

From Server Location: Los Angeles, CA

1m
1.5m
3m
512kb
5m
256kb
10m
0
20+m
Restart Test
Show History
OOKLA

- **USB-lager lader** dig få adgang til et tilknyttet USB-drev (medfølger ikke) og indstille fildeling, en medieserver og FTP-adgang. (Kun tilgængelig på routere med USB-porte.)



USB Storage

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

Status
Folder Access
FTP Server
Media Server

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Safely remove drive
Refresh

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

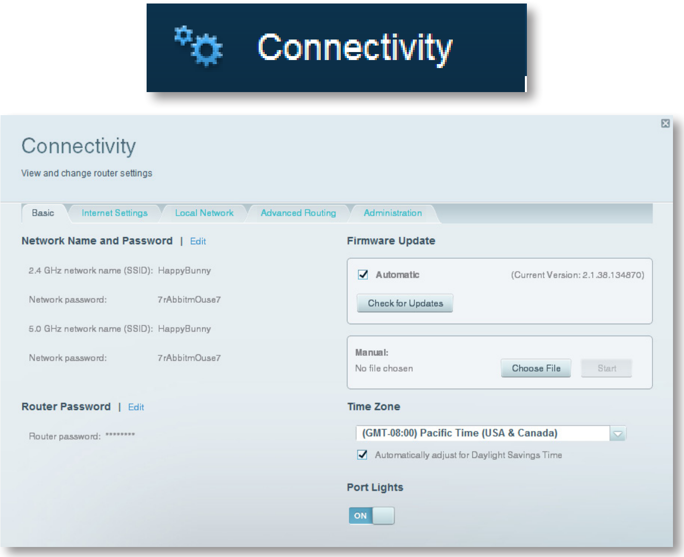
FTP server: Disabled

Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Tilslutning** lader dig konfigurere grundlæggende og udvidede netværksindstillinger.



Connectivity

Connectivity

View and change router settings

Basic
Internet Settings
Local Network
Advanced Routing
Administration

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

5.0 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Check for Updates

Manual:
No file chosen

Choose File
Start

Time Zone

(GMT-08:00) Pacific Time (USA & Canada)

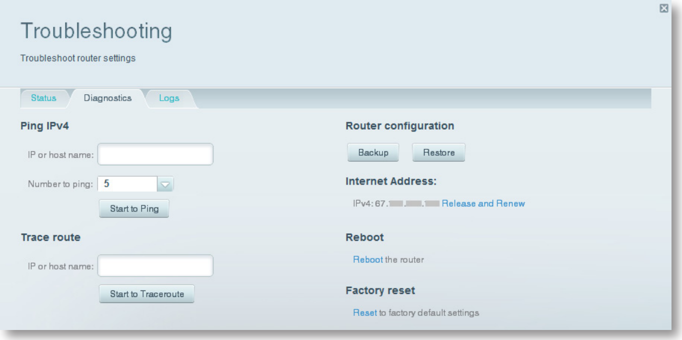
☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- **Fejlfinding** giver dig mulighed for at diagnosticere problemer med din router og kontrollere status for netværket.

Troubleshooting



Troubleshooting

Troubleshoot router settings

Status
Diagnostics
Logs

Ping IPv4

IP or host name:

Number to ping: 5

Start to Ping

Trace route

IP or host name:

Start to Traceroute

Router configuration

Backup
Restore

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

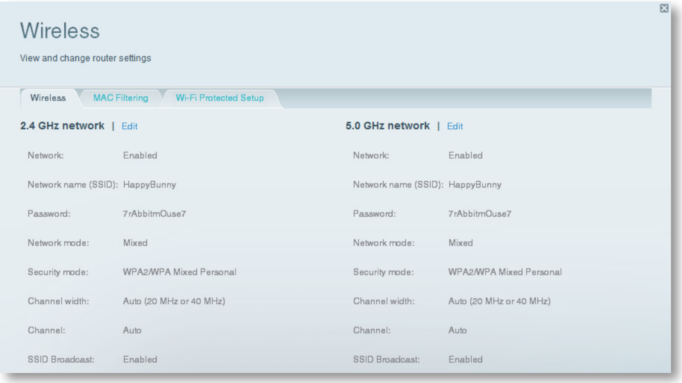
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **Trådløs** giver dig mulighed for at konfigurere routerens trådløse netværk. Du kan ændre sikkerhedstilstand, adgangskode, MAC-filtrering og tilslutte enheder ved hjælp af Wi-Fi Protected Setup™.



Wireless

View and change router settings

Wireless
MAC Filtering
Wi-Fi Protected Setup

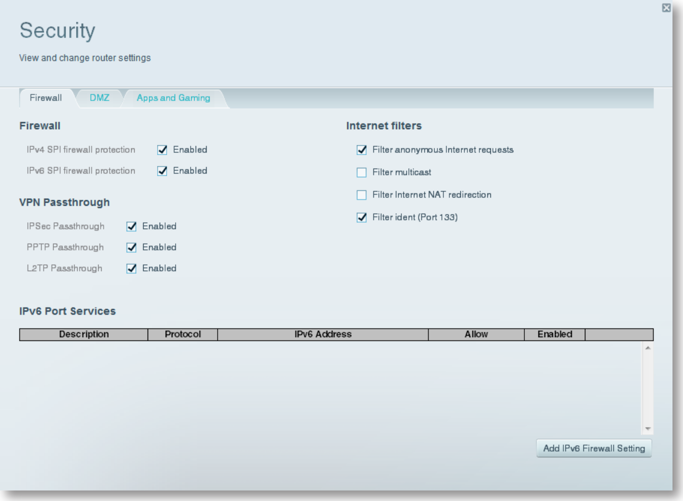
2.4 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- **Sikkerhed** giver dig mulighed for at konfigurere din routers trådløse sikkerhed. Du kan konfigurere en firewall, VPN-indstillinger og gennemføre brugerdefinerede indstillinger til programmer og spil.



Security

View and change router settings

Firewall
DMZ
Apps and Gaming

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled	

Add IPv6 Firewall Setting

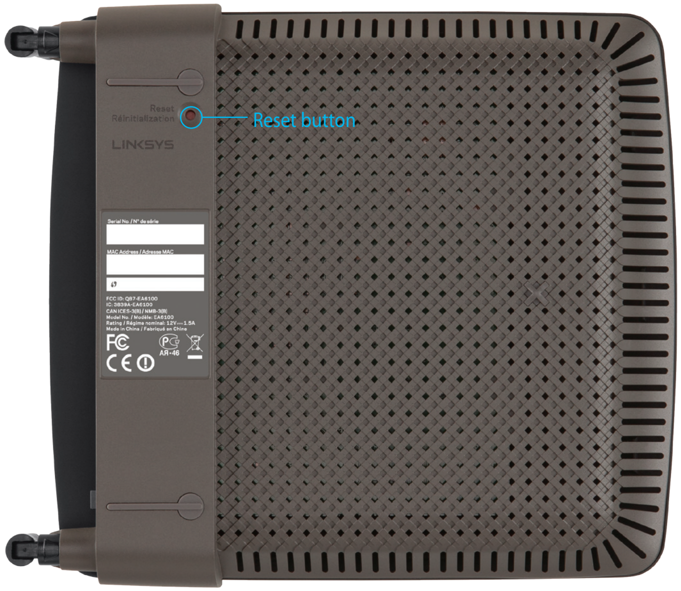
Fejlfinding

Dette kapitel kan hjælpe dig med at løse almindelige opsætningsproblemer og oprette forbindelse til internettet. Du kan få mere hjælp fra vores prisvindende support på **linksys.com/support**.

Din router blev ikke opsat korrekt

Hvis Linksys Smart Wi-Fi ikke fuldførte opsætningen, kan du prøve følgende:

- Hold knappen **Reset** på din router nede med en papirclips eller stift i cirka 10 sekunder (indtil LED'en begynder at blinke), og installer derefter routeren igen.



- Deaktiver din computers firewall midlertidigt (se instruktionerne til sikkerhedssoftwaren for hjælp), og installer derefter routeren igen.
- Hvis du har en anden computer kan du bruge den til at installere routeren igen.

Windows XP Service Pack-opdatering

På Windows XP-computere er Service Pack 3 nødvendig, for at Linksys Smart Wi-Fi skal fungere. Hvis den Service Pack, der er installeret i øjeblikket, er ældre end version 3, skal du downloade og installere Service Pack 3.

TIP
Du kan bruge det medfølgende Ethernet-kabel til at slutte computeren direkte til dit modem for midlertidigt at oprette forbindelse til internettet og downloade den nødvendige Service Pack.

Sådan installerer du Service Pack 3:

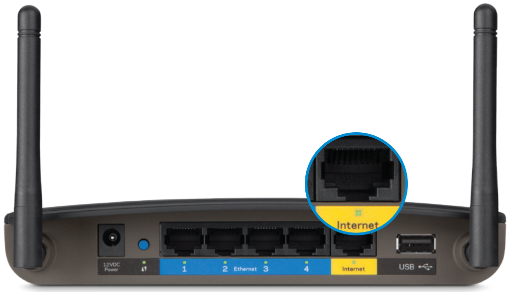
1. Opret forbindelse til Microsoft Update-webstedet (**update.microsoft.com/windowsupdate**).
2. Følg vejledningen på webstedet, eller kontakt Microsoft, hvis du har brug for yderligere hjælp.
3. Installer routeren igen når du har downloadet og installeret Service Pack 3.

Your Internet cable is not plugged in (Internetkablet er ikke sat i)-meddelelse

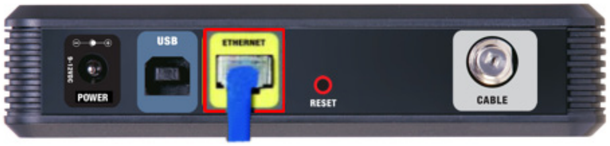
Hvis meddelelsen "Your Internet cable is not plugged in" (Internetkablet er ikke sat i) vises, når du forsøger at sætte routeren op, skal du følge disse fejlfindingstrin.

Sådan retter du problemet:

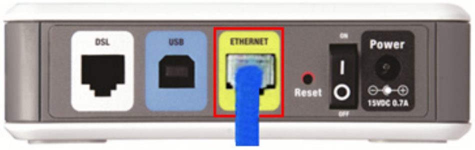
1. Sørg for, at der er sluttet et Ethernet- eller internetkabel (eller et kabel som det, der fulgte med routeren) til den gule **Internet**-port bag på routeren og til den relevante port på dit modem. Denne port på modemmet er normalt mærket **Ethernet**, men kan også være mærket **Internet** eller **WAN**.



Routeren set bagfra



Kabelmodem set bagfra



DSL-modem set bagfra

2. Sørg for, at modemmet er sluttet til strømmen og er tændt. Hvis der er en tænd/sluk-knap på det, skal du kontrollere, at den er sat på indstillingen **ON** (tændt) eller **I**.
3. Hvis dit internet er en kabelforbindelse, skal du kontrollere, at kabelmodemmets **CABLE** (kabel)-port er sluttet til koaksialkablet leveret af din ISP.

   Eller hvis dit internet er en DSL-forbindelse, skal du kontrollere, at DSL-telefonlinjen er sluttet til modemmets **DSL**-port.
4. Hvis computeren tidligere var sluttet til modemmet med et USB-kabel, skal du frakoble det.
5. Installer routeren igen.

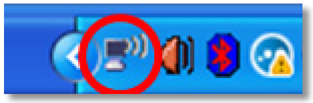
Cannot access your router (Kan ikke få adgang til routeren)-meddelelse

Hvis du ikke kan få adgang til routeren, fordi computeren ikke har forbindelse til netværket, skal du følge disse fejlfindingstrin.

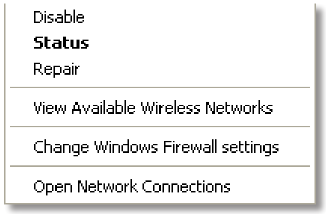
Du skal have forbindelse til dit eget netværk for at få adgang til routeren. Hvis du i øjeblikket bruger en trådløs internetforbindelse, kan problemet være, at du ved en fejl har oprettet forbindelse til et andet trådløst netværk.

Sådan retter du problemet på Windows-computere:

1. Højreklik på trådløs-ikonet i proceslinjens meddelelsesområde på Windows-skrivebordet. Det trådløse ikon er forskelligt afhængigt af hvilken version af Windows du bruger.

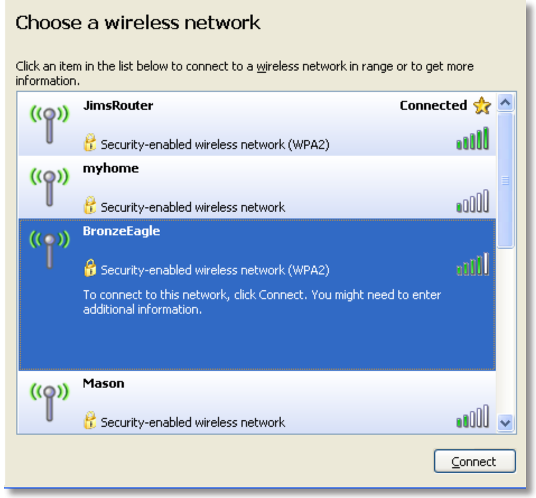


2. Klik på **Vis trådløse netværk, der er tilgængelige**. Der vises en liste over tilgængelige netværk.



Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Klik på dit eget netværks navn, og klik på **Tilslut**. I nedenstående eksempel var computeren sluttet til et andet trådløst netværk med navnet *JimsRouter*. Navnet på Linksys E-serie-netværket i dette eksempel, *BronzeEagle,* vises som valgt.



Choose a wireless network

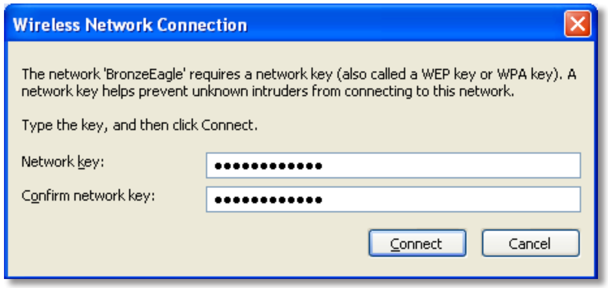
Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)

To connect to this network, click Connect. You might need to enter additional information.

Mason
Security-enabled wireless network
Connect

4. Hvis du bliver bedt om at indtaste en netværksnøgle, skal du indtaste din adgangskode (sikkerhedsnøgle) i felterne **Netværksnøgle** og **Bekræft netværksnøgle** og derefter klikke på **Tilslut**.



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

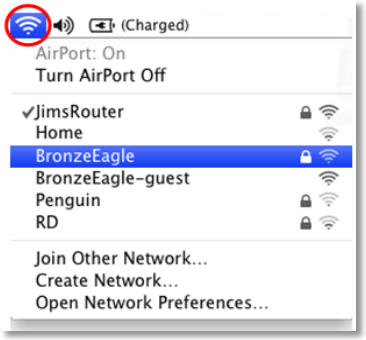
Connect
Cancel

Computeren opretter forbindelse til netværket, og du bør nu kunne få adgang til routeren.

Sådan retter du problemet på Mac-computere:

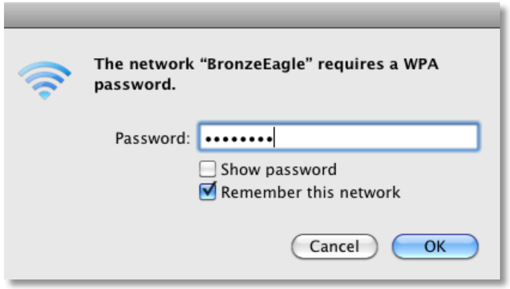
1. Klik på **AirPort**-ikonet i menulinjen øverst på skærmen. Der vises en liste over trådløse netværk. Linksys Smart Wi-Fi har automatisk tildelt dit netværk et navn.

   I nedenstående eksempel var computeren sluttet til et andet trådløst netværk med navnet *JimsRouter*. Navnet på Linksys E-serie-netværket i dette eksempel, *BronzeEagle,* vises som valgt.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network…
Create Network…
Open Network Preferences…

2. Klik på navnet på det trådløse netværk for din Linksys E-serie-router (*BronzeEagle* i eksemplet).
3. Indtast adgangskoden til det trådløse internet (sikkerhedsnøglen) i feltet **Adgangskode** og klik derefter på **OK**.



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Specifikationer

Linksys EA6100

Modelnavn	Linksys EA6100
Beskrivelse	Linksys Smart Wi-Fi Router AC1200
Modelnummer	EA6100
Switch-porthastighed	10/100 Mbps (Fast Ethernet)
Radiofrekvens	2.4 og 5 GHz
# til Antenne	2 eksterne antenner (kan ej afmonteres)
Porte	Strøm, internet, ethernet (1-4), USB 2.0
Knapper	Reset (Nulstil), Wi-Fi Beskyttet Opsætning Strøm (kun europæisk model)
LED'er	Strøm / Wi-Fi Protected Setup (indikatorlys), Internet, Ethernet (1-4)
UPnP	Understøttet
Sikkerhedsfunktioner	WEP, WPA, WPA2, RADIUS
Sikkerhedsnøglebit	Op til 128-bit kryptering
Understøttede filsystemer for lagringsenhed	FAT, NTFS og HFS+

Miljø

Mål	6.85" x 1.26" x 7.87" (174 x 32 x 200 mm)
Enhedens vægt	10.51 oz (298 g)
Tændt	12V, 1.5A
Certificeringer	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Driftstemp.	32 til 104°F (0 til 40°C)
Opbevaringstemp.	-4 til 140°F (-20 til 60°C)
Luftfugtighed ved drift	10 til 80% ikke-kondenserende
Luftfugtighed ved opbevaring	5 til 90% ikke-kondenserende

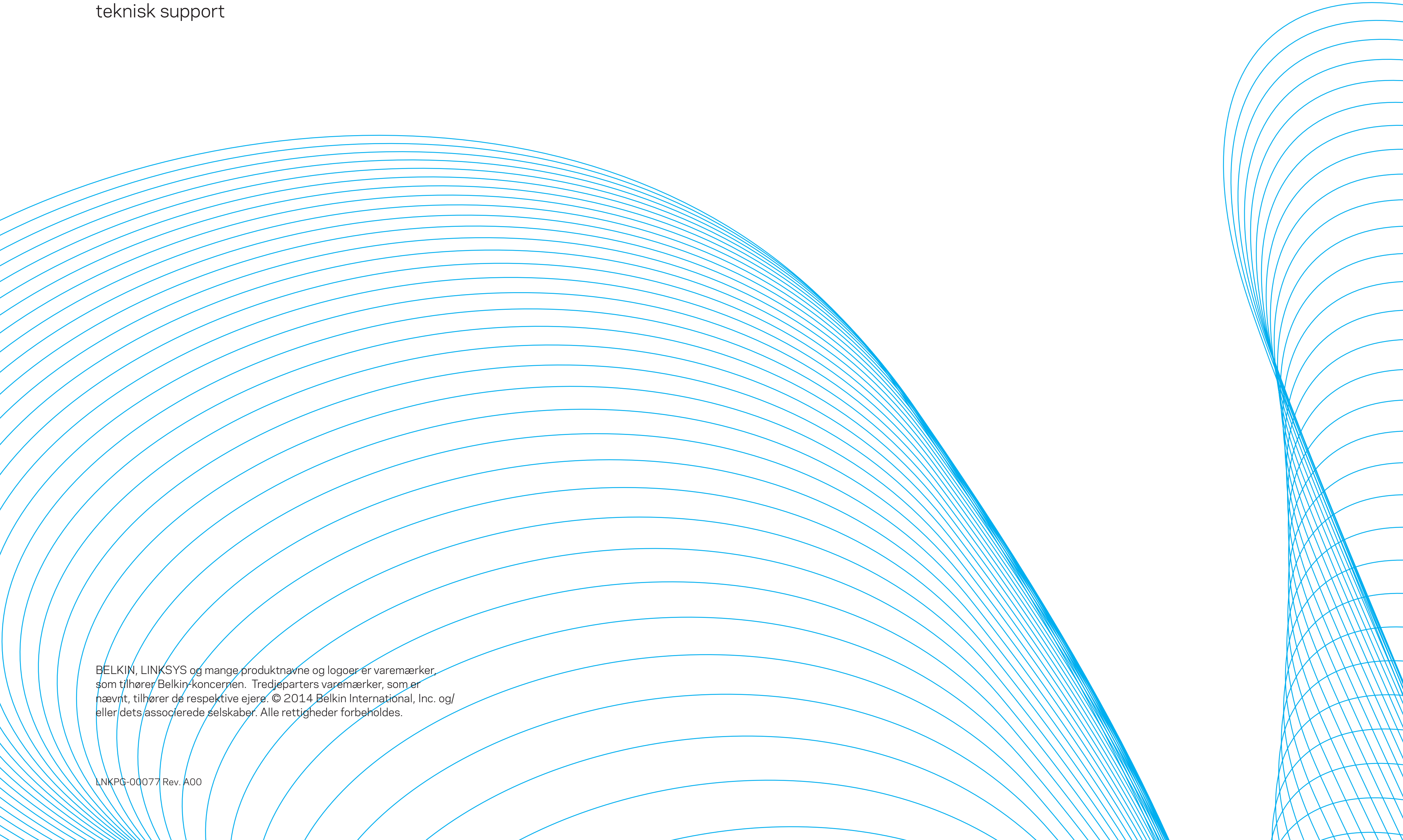
NOTER

Se cd'en, der blev leveret sammen med routeren, eller gå til **Linksys.com/support** for at få oplysninger om lovgivning, garanti og sikkerhed.

Specifikationerne kan ændres uden forudgående varsel.

Maksimal ydeevne afledt fra IEEE Standard 802.11-specifikationer. Den faktiske ydeevne kan variere, bl.a. med hensyn til kapacitet for det trådløse netværk, datagennemløbshastighed, rækkevidde og dækning. Ydeevnen afhænger af mange faktorer, forhold og variabler, herunder afstanden fra adgangspunktet, mængden af netværkstrafik, bygningsmaterialer og -konstruktion, det anvendte operativsystem, sammensætningen af de anvendte trådløse produkter, interferens samt andre ugunstige forhold.

Besøg **linksys.com/support** for at få prisvindende teknisk support



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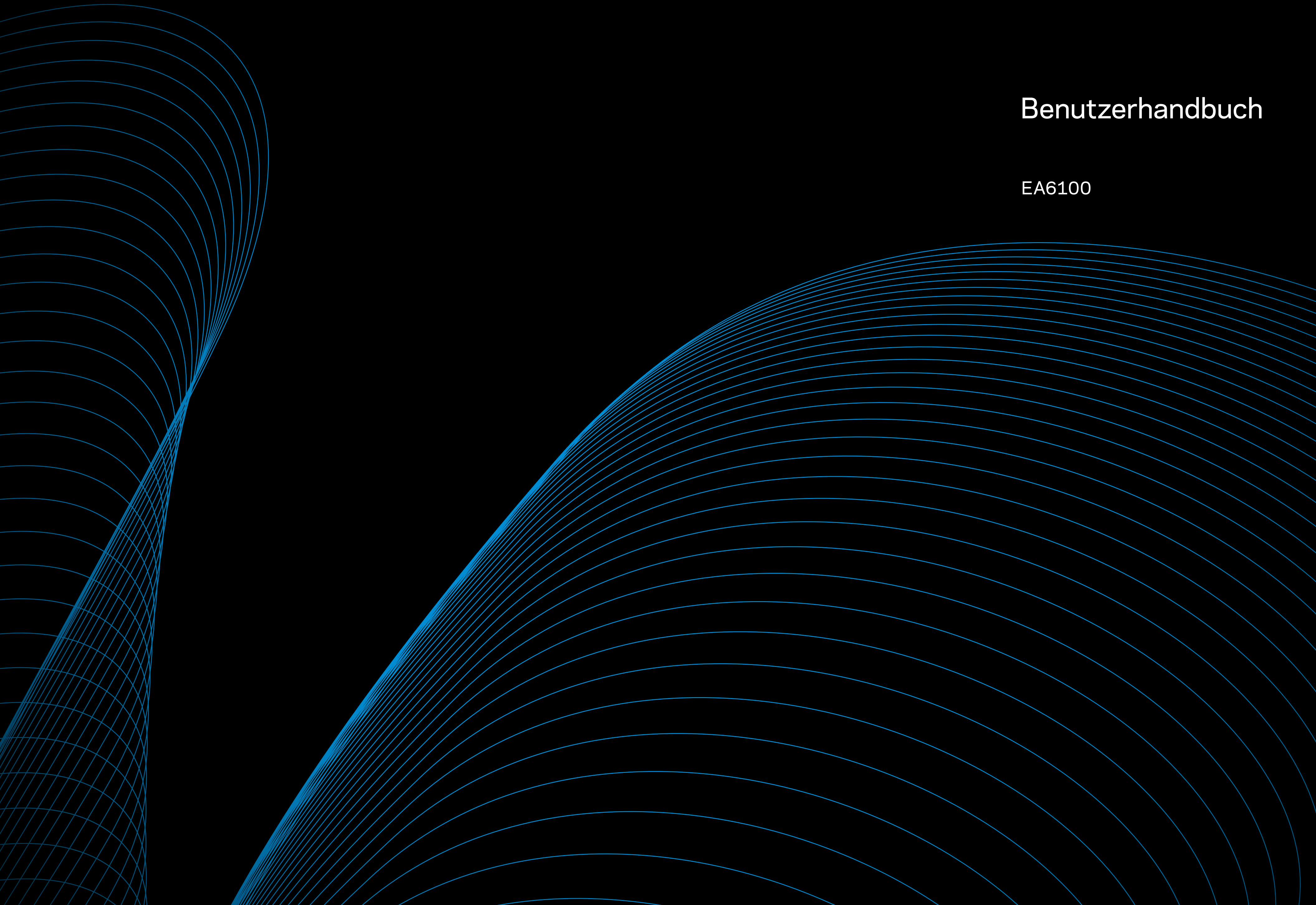
LNKPG-00077 Rev. A00

LINKSYS™

Benutzerhandbuch

EA6100



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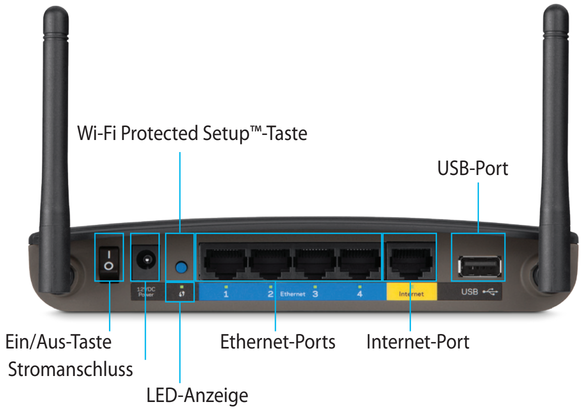
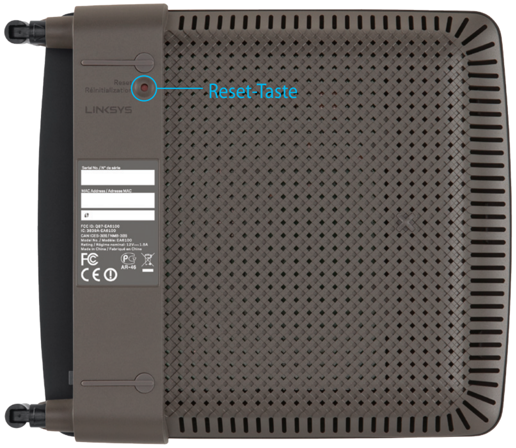

Wi-Fi Protected Setup™-Taste
USB-Port
Ein/Aus-Taste
Stromanschluss
LED-Anzeige
Ethernet-Ports
Internet-Port
1
2
Ethernet
3
4
Internet
USB
12V DC Power

- **Ein/Aus-Taste** —Drücken Sie | (ein), um den Router einzuschalten. Nur auf europäischem Modell vorhanden.
- **Stromanschluss** — Schließen Sie hier das im Lieferumfang enthaltene Netzteil an.
- **LED-Anzeige** — Leuchtet konstant, wenn das Gerät an die Stromversorgung angeschlossen ist und eine Wi-Fi Protected Setup™-Verbindung besteht. Blinkt langsam beim Booten, bei Firmware-Upgrades, und wenn eine Wi Fi Protected Setup-Verbindung besteht. Blinkt schnell, wenn ein Fehler mit Wi Fi Protected Setup vorliegt.
- **Wi-Fi Protected Setup™-Taste** —Drücken Sie diese Taste, um im Nu WLAN-Sicherheit auf Wi-Fi Protected Setup-fähigen Netzwerkgeräten zu konfigurieren.

NOTE
For best performance, use CAT5e or higher rated cables on the Ethernet ports.

- **Ethernet-Ports** — Schließen Sie Ethernet-Kabel (auch Netzwerkkabel genannt) an die blauen Fast Ethernet-Ports (10/100) und an kabelgebundene Netzwerkgeräte an.
- **Internet-Port** — Schließen Sie ein Ethernet-Kabel (auch Netzwerk- oder Internetkabel genannt) an den gelben Port und an Ihr Modem an.
- **USB-Port** — Schließen Sie ein USB-Gerät zur gemeinsamen Nutzung mit anderen Benutzern im Netzwerk oder im Internet an. Sie können ein Speichergerät oder einen USB-Drucker anschließen.

Unterseite



- **Reset-Taste** — Halten Sie diese Taste 10 Sekunden lang gedrückt (bis die LED-Anzeige zu blinken beginnt), um den Router auf die werksseitigen Standardeinstellungen zurückzusetzen. Sie können die Standardeinstellungen auch über Linksys Smart Wi-Fi wiederherstellen.

Einrichten Ihres Routers der EA-Serie

Weitere Hilfe

Zusätzlich zu diesem Benutzerhandbuch finden Sie an folgenden Stellen weitere Hilfe:

- **Linksys.com/support** (Dokumentationen, Downloads, Häufig gestellte Fragen, technischer Support, Live-Chat, Foren)
- Linksys Smart Wi-Fi-Hilfe (Verbinden Sie sich mit Linksys Smart Wi-Fi, und klicken Sie oben im Bildschirm auf **Help**)

So installieren Sie Ihren Router

1. Schalten Sie den neuen Router ein. Falls Sie einen vorhandenen Router ersetzen, trennen Sie diesen.
2. Verbinden Sie das Internetkabel am Modem mit dem gelben Internetport am Router. Warten Sie, bis die Betriebsanzeige am Router konstant leuchtet.
3. Stellen Sie eine Verbindung zum sicheren Wireless-Netzwerk mit dem Namen her, den Sie in dem im Lieferumfang Ihres Routers enthaltenen Quick Start Guide (Kurzanleitung) finden. (Sie können den Netzwerknamen und das Passwort später bei der Routereinrichtung ändern.) Weitere Hilfe bei der Verbindung zum Netzwerk finden Sie in der Gerätedokumentation. **Hinweis**: Sie haben erst Zugriff auf das Internet, wenn die Routereinrichtung vollständig abgeschlossen ist.
4. Öffnen Sie einen Webbrowser, und folgen Sie den Anweisungen, um die Einrichtung Ihres Routers abzuschließen. Wenn die Anweisungen nicht im Webbrowser angezeigt werden, geben Sie **linksyssmartwifi.com** in die Adresszeile des Browsers ein.
5. Folgen Sie nach Abschluss des Setups den Anweisungen auf dem Bildschirm, um Ihr Linksys Smart Wi-Fi-Konto zu erstellen. Mit Linksys Smart Wi-Fi können Sie ganz einfach Ihre Routereinstellungen verwalten, zum Beispiel:
    - Ändern des Routernamens und -passworts
    - Einrichten des Gastzugriffs
    - Konfigurieren der Kinderschutzfunktionen
    - Verbinden von Geräten mit Ihrem Netzwerk
    - Testen der Internetgeschwindigkeit

HINWEIS:
Zum Einrichten Ihres Linksys Smart Wi-Fi-Kontos erhalten Sie eine Bestätigungs-E-Mail. Sie müssen die E-Mail, die Sie von Linksys erhalten, öffnen und auf den darin enthaltenen Link klicken.

So verwenden Sie Linksys Smart Wi-Fi

Mit Linksys Smart Wi-Fi können Sie Ihren Router auf jedem Computer mit Internetzugang konfigurieren.

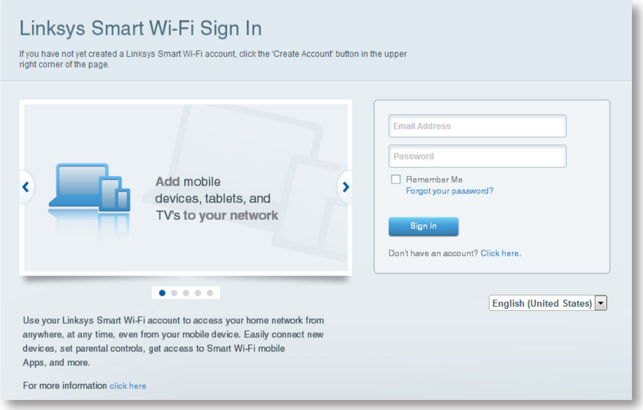
Öffnen von Linksys Smart Wi-Fi:

1. Klicken Sie auf das **Linksys Smart Wi-Fi**-Symbol auf Ihrem Desktop.

   - ODER -

   Öffnen Sie Ihren Webbrowser, und rufen Sie die Website **www.linksyssmartwifi.com** auf.

2. Geben Sie die E-Mail-Adresse und das Passwort ein, die Sie zuvor festgelegt haben und klicken Sie auf **Anmelden**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Email Address

Password

☐ Remember Me

Forgot your password?

Sign In

Don't have an account? Click here.

English (United States)

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

So ändern Sie die Routereinstellungen

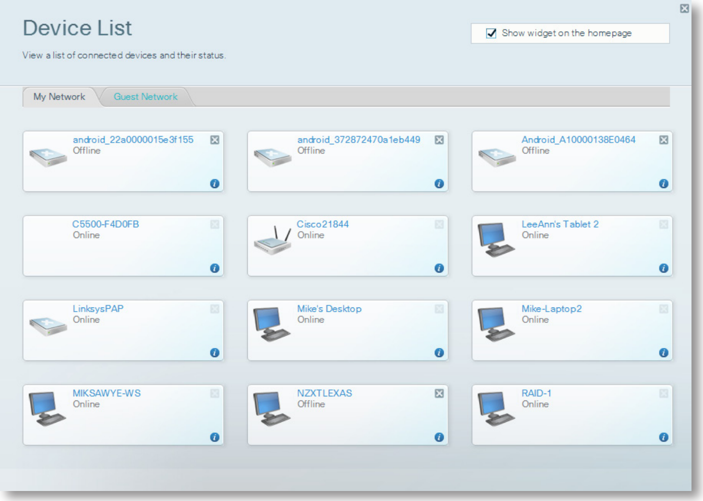
Mit Linksys Smart Wi-Fi können Sie Ihre Routereinstellungen und Sonderfunktionen wie den Kinderschutz und den Gastzugriff ändern.

Ändern der Routereinstellungen:

HINWEIS:
Klicken Sie oben im Bildschirm auf **Hilfe**, wenn Sie sich in einem beliebigen Menü befinden und zusätzliche Unterstützung benötigen.

1. Öffnen Sie Linksys Smart Wi-Fi und melden Sie sich mit Ihrem Konto an.
2. Klicken Sie im linken Menü auf eine Option:
   - Über "**Geräteliste**" können Sie alle Netzwerkgeräte, die mit Ihrem Router verbunden sind, anzeigen lassen und verwalten. Sie können die verbundenen Geräte Ihres Haupt- und Gastnetzwerks anzeigen lassen, die Verbindung zu den Geräten trennen oder Informationen zu den Geräten abrufen.

Device List



Device List

View a list of connected devices and their status.

☑ Show widget on the homepage

My Network | Guest Network

android_22a0000015e3f155 Offline

android_372872470a1eb449 Offline

Android_A10000138E0464 Offline

C5500-F4D0FB Online

Cisco21844 Online

LeeAnn's Tablet 2 Online

LinksysPAP Online

Mike's Desktop Online

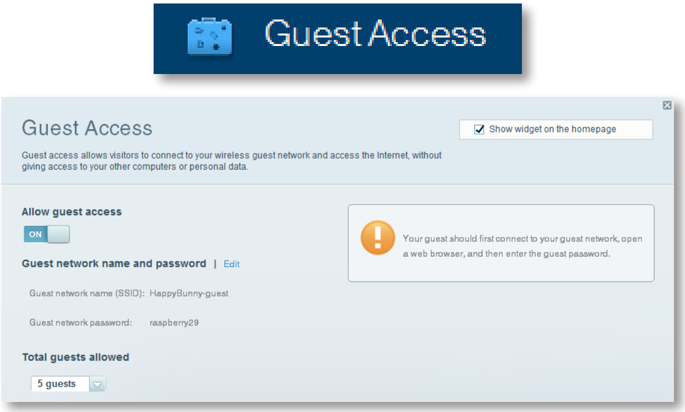
Mike-Laptop2 Online

MIKSAWYE-WS Online

NZXTLEXAS Offline

RAID-1 Online

- “**Gastzugriff**” ermöglicht die Konfiguration und Überwachung eines Netzwerks, auf das Gäste Zugriff haben, ohne auf Ihre vollständigen Netzwerkressourcen zugreifen zu können.


Guest Access

Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access

ON

Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

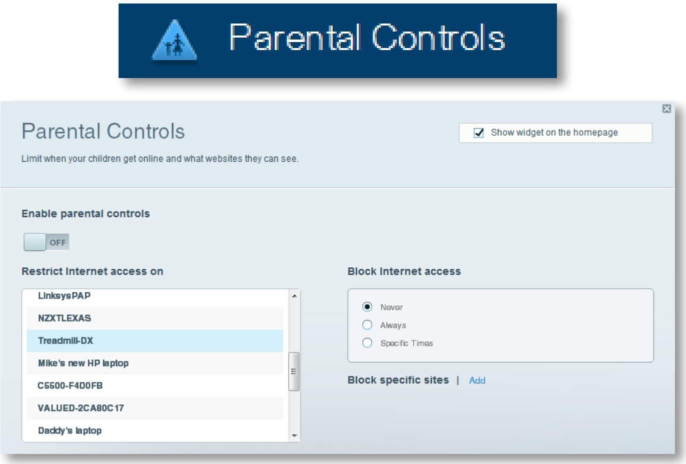
Guest network password: raspberry29

Total guests allowed

5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- Über “**Kinderschutzfunktion**” können Sie Websites sperren und Internetzugriffszeiten festlegen.


Parental Controls

Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

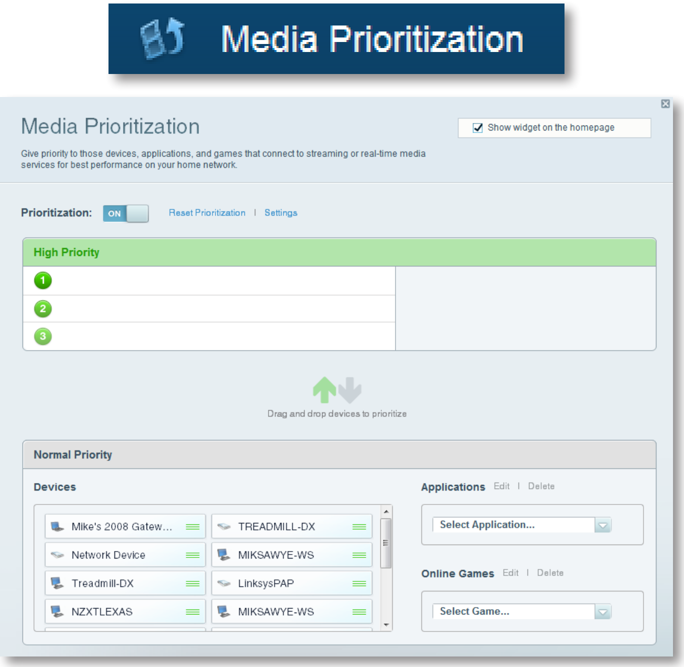
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Medien-Priorisierung**: Legen Sie fest, welche Geräte und Anwendungen höchste Priorität im Netzwerkverkehr haben.


Media Prioritization

Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON Reset Prioritization | Settings

High Priority

1
2
3

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

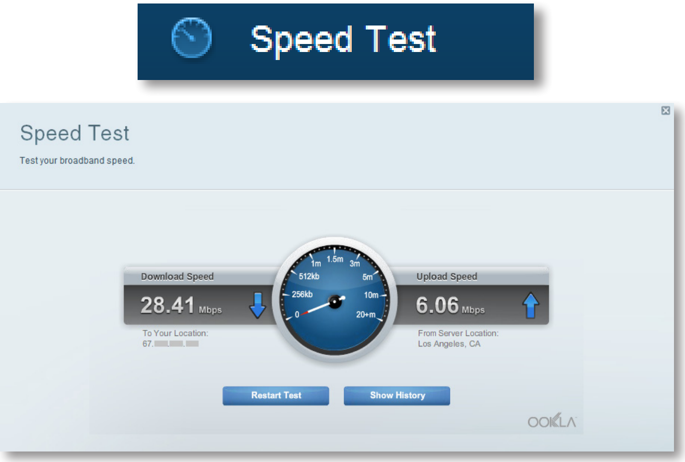
Applications Edit | Delete

Select Application...

Online Games Edit | Delete

Select Game...

- **Geschwindigkeitstest**: Testen Sie die Internetgeschwindigkeit Ihres Netzwerks.


Speed Test

Speed Test

Test your broadband speed.

Download Speed 28.41 Mbps

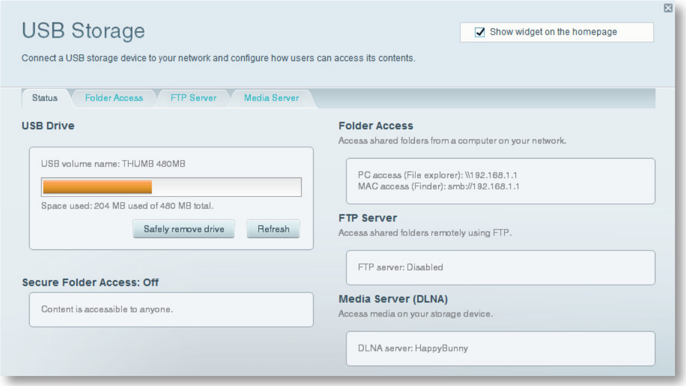
To Your Location: 67.[redacted].[redacted].[redacted]

Upload Speed 6.06 Mbps

From Server Location: Los Angeles, CA

- **USB-Speichergeräte**: Greifen Sie auf ein (nicht mitgeliefertes,) angeschlossenes USB-Laufwerk zu, und richten Sie die Dateifreigabe, einen Medienserver sowie den FTP-Zugriff ein. (Nur für Router mit USB-Ports verfügbar.)

USB Storage


Status
Folder Access
FTP Server
Media Server
Safely remove drive
Refresh

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

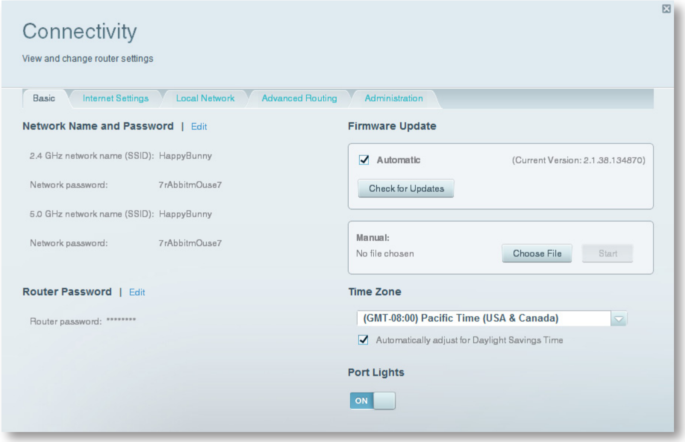
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Konnektivität**: Konfigurieren Sie grundlegende sowie erweiterte Netzwerkeinstellungen.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

Time Zone

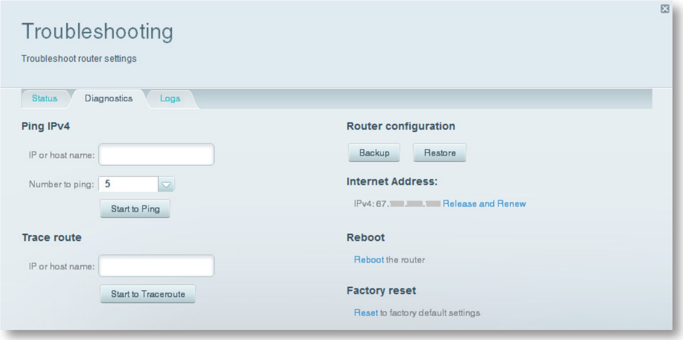
(GMT-08:00) Pacific Time (USA & Canada)

☑ Automatically adjust for Daylight Savings Time

Port Lights

- Mit "**Fehlerbehebung**" können Sie Routerprobleme identifizieren und den Status des Netzwerks überprüfen.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

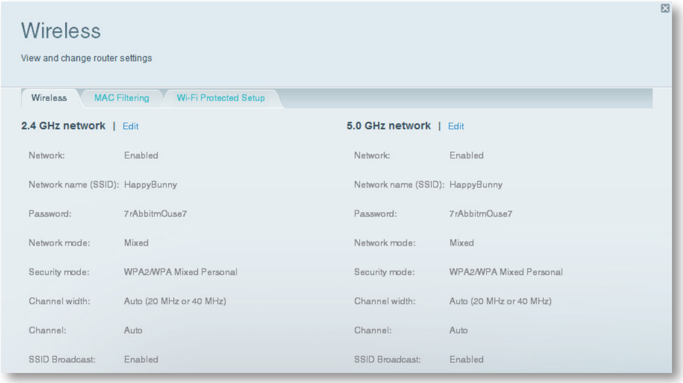
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- Über "**Wireless**" können Sie das Wireless-Netzwerk Ihres Routers konfigurieren. Sicherheitsmodus, Passwort und Einstellungen der MAC-Filterung können geändert und Geräte über das Wi-Fi Protected Setup™ verbunden werden.

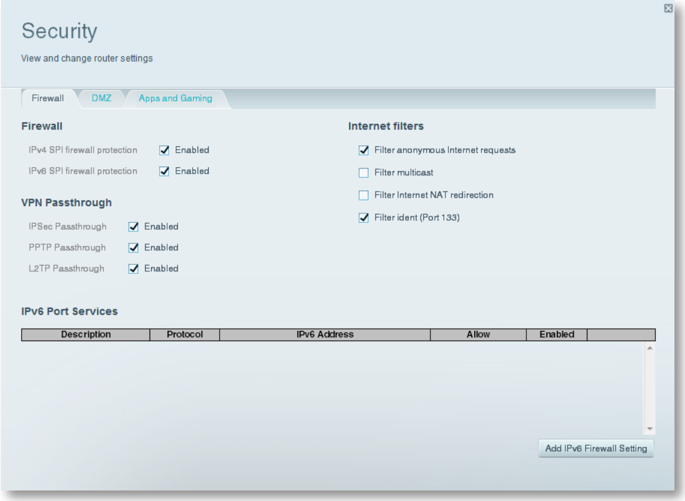

Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit

Wireless

View and change router settings

	2.4 GHz network	5.0 GHz network
Network:	Enabled	Enabled
Network name (SSID):	HappyBunny	HappyBunny
Password:	7rAbbitmOuse7	7rAbbitmOuse7
Network mode:	Mixed	Mixed
Security mode:	WPA2/WPA Mixed Personal	WPA2/WPA Mixed Personal
Channel width:	Auto (20 MHz or 40 MHz)	Auto (20 MHz or 40 MHz)
Channel:	Auto	Auto
SSID Broadcast:	Enabled	Enabled

- Über "**Sicherheit**" können Sie die Einstellungen zur Wireless-Sicherheit Ihres Routers konfigurieren. Firewall- und VPN-Einstellungen können bearbeitet und benutzerspezifische Einstellungen für Anwendungen und Spiele festgelegt werden.


Security
View and change router settings
Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

Fehlerbehebung

In diesem Kapitel erhalten Sie Hilfe zur Lösung häufig auftretender Probleme beim Einrichten und bei der Verbindung mit dem Internet. Weitere Hilfe erhalten Sie von unserem ausgezeichneten Kunden-Support unter **linksys.com/support**.

Ihr Router wurde nicht erfolgreich eingerichtet

Wenn Linksys Smart Wi-Fi die Einrichtung nicht abgeschlossen hat, können Sie Folgendes versuchen:

- Drücken und halten Sie die **Reset**-Taste auf dem Router mit einer Büroklammer oder Nadel für ca. 10 Sekunden gedrückt (bis die LED-Anzeige zu blinken beginnt), und installieren Sie den Router erneut.

- Deaktivieren Sie vorübergehend die Firewall des Computers (siehe Anweisungen der Sicherheitssoftware), und installieren Sie den Router erneut.
- Wenn Sie einen anderen Computer haben, verwenden Sie diesen Computer, um den Router erneut zu installieren.

Update „Windows XP Service Pack“

Damit Linksys Smart Wi-Fi auf Windows XP-Computern funktioniert, wird das Service Pack 3 benötigt. Falls das derzeit installierte Service Pack älter als Version 3 ist, müssen Sie Service Pack 3 herunterladen und installieren.

TIPP
Um vorübergehend eine Verbindung zum Internet herzustellen und das erforderliche Service Pack herunterzuladen, können Sie das mitgelieferte Ethernetkabel verwenden und Ihren Computer direkt an Ihr Modem anschließen.

So installieren Sie Service Pack 3:

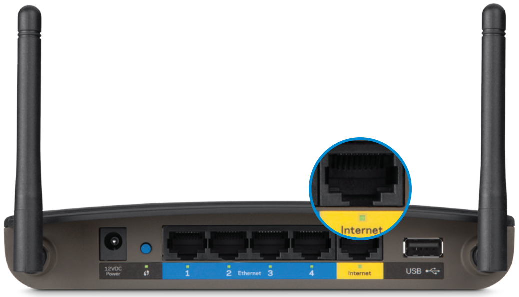
1. Gehen Sie auf die Update-Website von Microsoft (**update.microsoft.com/windowsupdate**).
2. Befolgen Sie die Anweisungen auf der Website, oder wenden Sie sich an Microsoft, falls Sie weitere Hilfe benötigen.
3. Installieren Sie nach dem Herunterladen und der Installation des Service Pack 3 den Router erneut.

Meldung *Your Internet cable is not plugged in* (Ihr Internetkabel ist nicht eingesteckt)

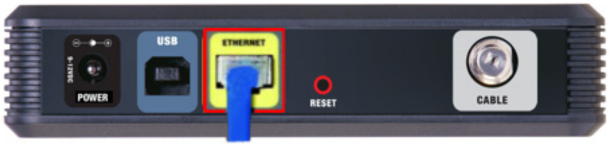
Wenn Sie beim Einrichten Ihres Routers die Meldung „Your Internet cable is not plugged in“ (Ihr Internetkabel ist nicht eingesteckt) erhalten, führen Sie die folgenden Schritte zur Fehlerbehebung aus.

So beheben Sie dieses Problem:

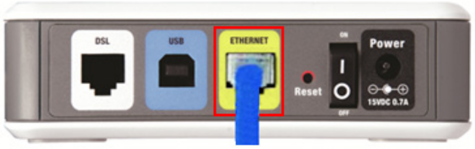
1. Vergewissern Sie sich, dass ein Ethernet- oder Internetkabel (oder ein Kabel, das dem in Ihrer Routerlieferung ähnelt) sicher an den gelben **Internet**-Port an der Rückseite Ihres Routers und an den entsprechenden Port an Ihrem Modem angeschlossen ist. Dieser Port am Modem ist in der Regel mit **Ethernet** bezeichnet, aber er kann auch mit **Internet** oder **WAN** bezeichnet sein.



Rückseite des Routers



Rückseite des Kabelmodems



Rückseite des DSL-Modems

2. Vergewissern Sie sich, dass Ihr Modem an den Netzstrom angeschlossen und eingeschaltet ist. Falls es über einen Ein/Aus-Schalter verfügt, stellen Sie sicher, dass dieser auf die Position **ON** (Ein) oder **I** gestellt ist.
3. Wenn Ihr Internetdienst mit Kabel eingerichtet ist, prüfen Sie, dass der **KABEL**-Port des Kabelmodems mit dem von Ihrem ISP gelieferten Koaxialkabel verbunden ist.

   Oder, wenn Ihr Internetdienst DSL ist, stellen Sie sicher, dass die DSL-Telefonleitung mit dem **DSL**-Port des Modems verbunden ist.
4. Wenn Ihr Computer zuvor über ein USB-Kabel mit dem Modem verbunden war, entfernen Sie das USB-Kabel.
5. Installieren Sie den Router erneut.

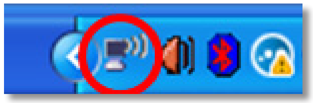
Meldung *Cannot access your router* (Kein Zugriff auf den Router)

Wenn Sie keinen Zugriff auf den Router haben, weil Ihr Computer nicht mit dem Netzwerk verbunden ist, führen Sie die folgenden Schritte zur Fehlerbehebung aus.

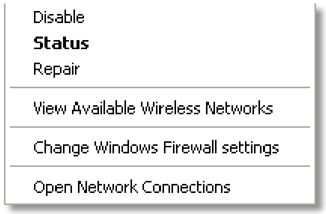
Um Zugriff auf den Router zu erhalten, müssen Sie mit Ihrem eigenen Netzwerk verbunden sein. Wenn Sie momentan Wireless-Internetzugang haben, kann das Problem sein, dass Sie sich unbeabsichtigt mit einem anderen Wireless-Netzwerk verbunden haben.

So beheben Sie das Problem auf Windows-Computern:

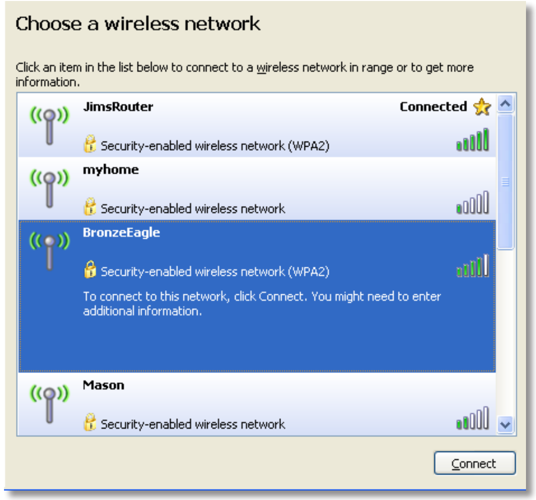
1. Klicken Sie auf dem Windows-Desktop mit der rechten Maustaste auf das Wireless-Taskleistensymbol. Je nachdem, welche Version von Windows Sie verwenden, kann das Symbol von der Abbildung abweichen.



2. Klicken Sie auf **Verfügbare Drahtlosnetzwerke anzeigen**. Daraufhin wird eine Liste aller verfügbaren Netzwerke angezeigt.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Klicken Sie auf Ihren eigenen Netzwerknamen und anschließend auf **Verbinden**. Im nachfolgenden Beispiel war der Computer mit einem anderen Wireless-Netzwerk namens *JimsRouter* verbunden. Der Netzwerkname der Linksys E-Serie in diesem Beispiel, *BronzeEagle,* wird als ausgewählt angezeigt.



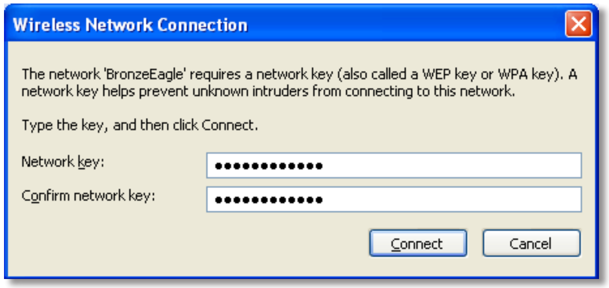
Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)
Mason
Security-enabled wireless network
Connect

To connect to this network, click Connect. You might need to enter additional information.

4. Wenn Sie aufgefordert werden, einen Netzwerkschlüssel einzugeben, geben Sie Ihr Passwort (Sicherheitsschlüssel) in die Felder **Netzwerkschlüssel** und **Netzwerkschlüssel bestätigen** ein. Klicken Sie dann auf **Verbinden**.



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

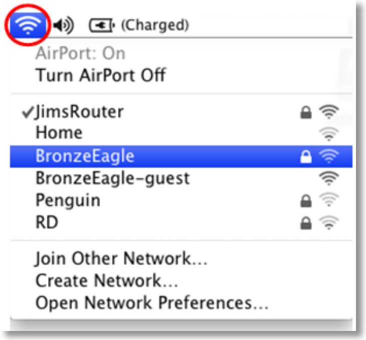
Connect
Cancel

Ihr Computer stellt eine Verbindung zum Netzwerk her, und Sie sollten nun auf den Router zugreifen können.

So beheben Sie das Problem auf Mac-Computern:

1. Klicken Sie in der Menüleiste ganz oben auf dem Bildschirm auf das Symbol **AirPort**. Daraufhin wird eine Liste aller Wireless-Netzwerke angezeigt. Linksys Smart Wi-Fi hat Ihrem Netzwerk automatisch einen Namen zugewiesen.

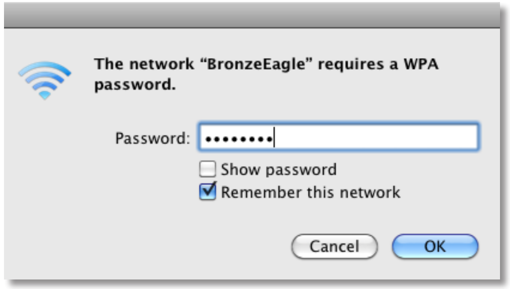
   Im nachfolgenden Beispiel war der Computer mit einem anderen Wireless-Netzwerk namens *JimsRouter* verbunden. Der Netzwerkname der Linksys E-Serie in diesem Beispiel, *BronzeEagle,* wird als ausgewählt angezeigt.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network…
Create Network…
Open Network Preferences…

2. Klicken Sie auf den Wireless-Netzwerknamen Ihres Routers der Linksys E-Serie (in diesem Beispiel *BronzeEagle*).

3. Geben Sie das Wireless-Netzwerkpasswort (Sicherheitsschlüssel) in das Feld **Password** (Passwort) ein, und klicken Sie auf **OK**.



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Spezifikationen

Linksys EA6100

Modellname	Linksys EA6100
Beschreibung	Linksys Smart Wi-Fi Router AC 1200
Modellnummer	EA6100
Switch-Port-Geschwindigkeit	10/100 Mbit/s (Fast Ethernet)
Funkfrequenz	2,4 und 5 GHz
Anzahl der Antennen	2 externe Antennen (nicht abnehmbar)
Ports	Netzstrom, Internet, Ethernet (1-4), USB 2.0
Tasten	Reset, Wi-Fi Protected Setup Ein/Aus (nur europäisches Modell)
LEDs	Betriebsanzeige/Wi-Fi Protected Setup (LED-Anzeige), Internet, Ethernet (1-4)
UPnP	Unterstützt
Sicherheitsmerkmale	WEP, WPA, WPA2, RADIUS
Sicherheitsschlüssel/Bit	Verschlüsselung mit bis zu 128 Bit
Unterstützte Dateisysteme für Speichergerät	FAT, NTFS und HFS+

Betriebsbedingungen

Abmessungen	6,85″ x 1,26“ x 7,87″ (174 x 32 x 200 mm)
Gewicht	298 g
Netzstrom	12 V, 1,5 A
Zertifizierungen	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Betriebstemperatur	0 - 40 °C
Lagertemperatur	-20 bis 60 °C
Luftfeuchtigkeit bei Betrieb	10 bis 80 % (nicht kondensierend)
Lagerfeuchtigkeit	5 bis 90% (nicht kondensierend)

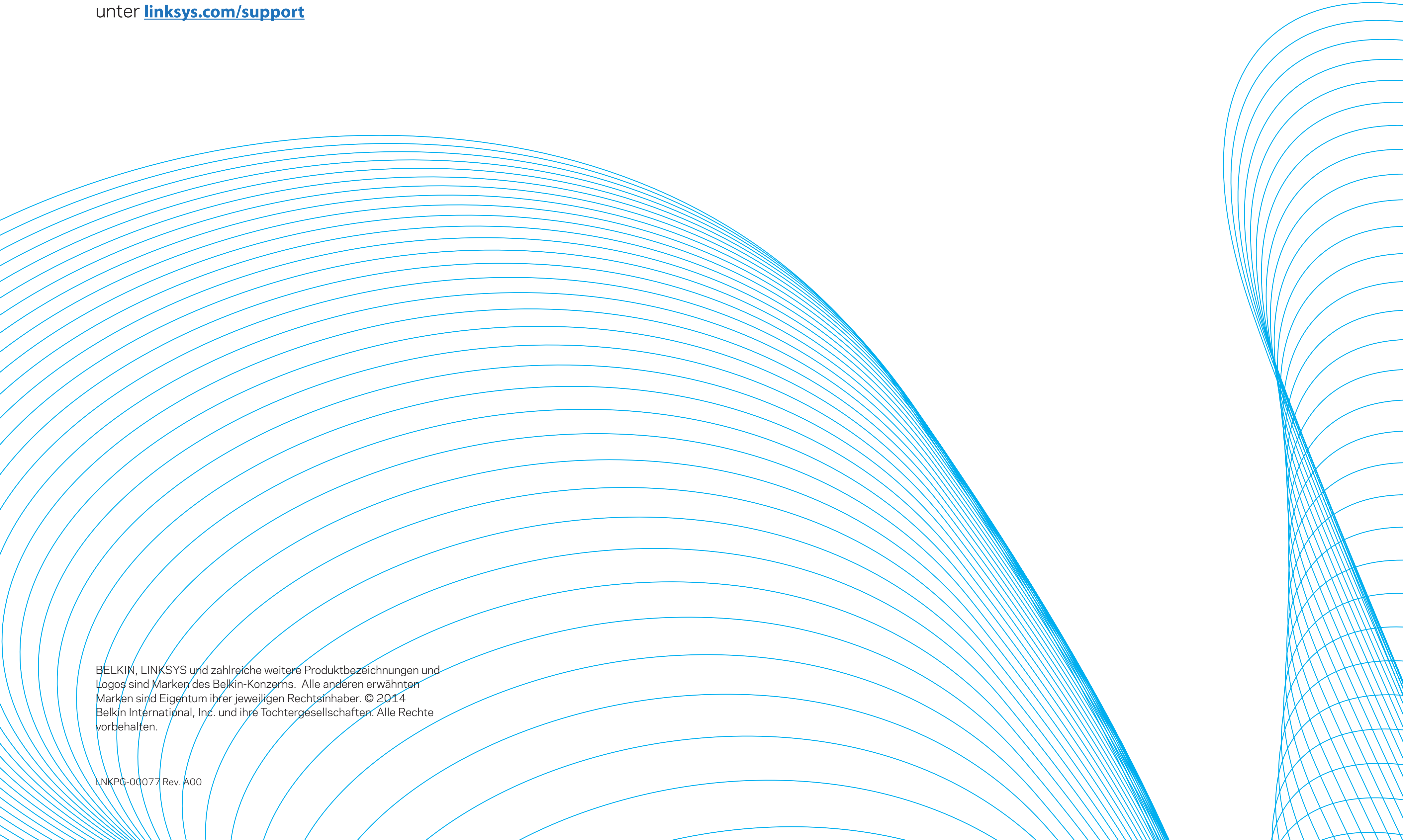
HINWEISE

Zulassungs-, Garantie- und Sicherheitsinformationen finden Sie auf der im Lieferumfang Ihres Routers enthaltenen CD oder unter **Linksys.com/support**.

Technische Änderungen vorbehalten.

Optimale Leistung dank der Spezifikationen nach dem IEEE-Standard 802.11. Die tatsächliche Leistung kann variieren und geringere Kapazitäten des Wireless-Netzwerks, eine geringere Datendurchsatzrate und Reichweite sowie einen geringeren Empfangsbereich einschließen. Die Leistung hängt von vielen Faktoren, Umständen und Einflussgrößen ab, z. B. der Entfernung vom Access Point, dem Volumen des Datenverkehrs im Netzwerk, den Baumaterialien und der Bauweise, dem verwendeten Betriebssystem, den verschiedenen verwendeten Wireless-Produkten, möglichen Interferenzen sowie anderen sich negativ auswirkenden Umständen.

Ausgezeichneten technischen Support erhalten Sie unter **linksys.com/support**



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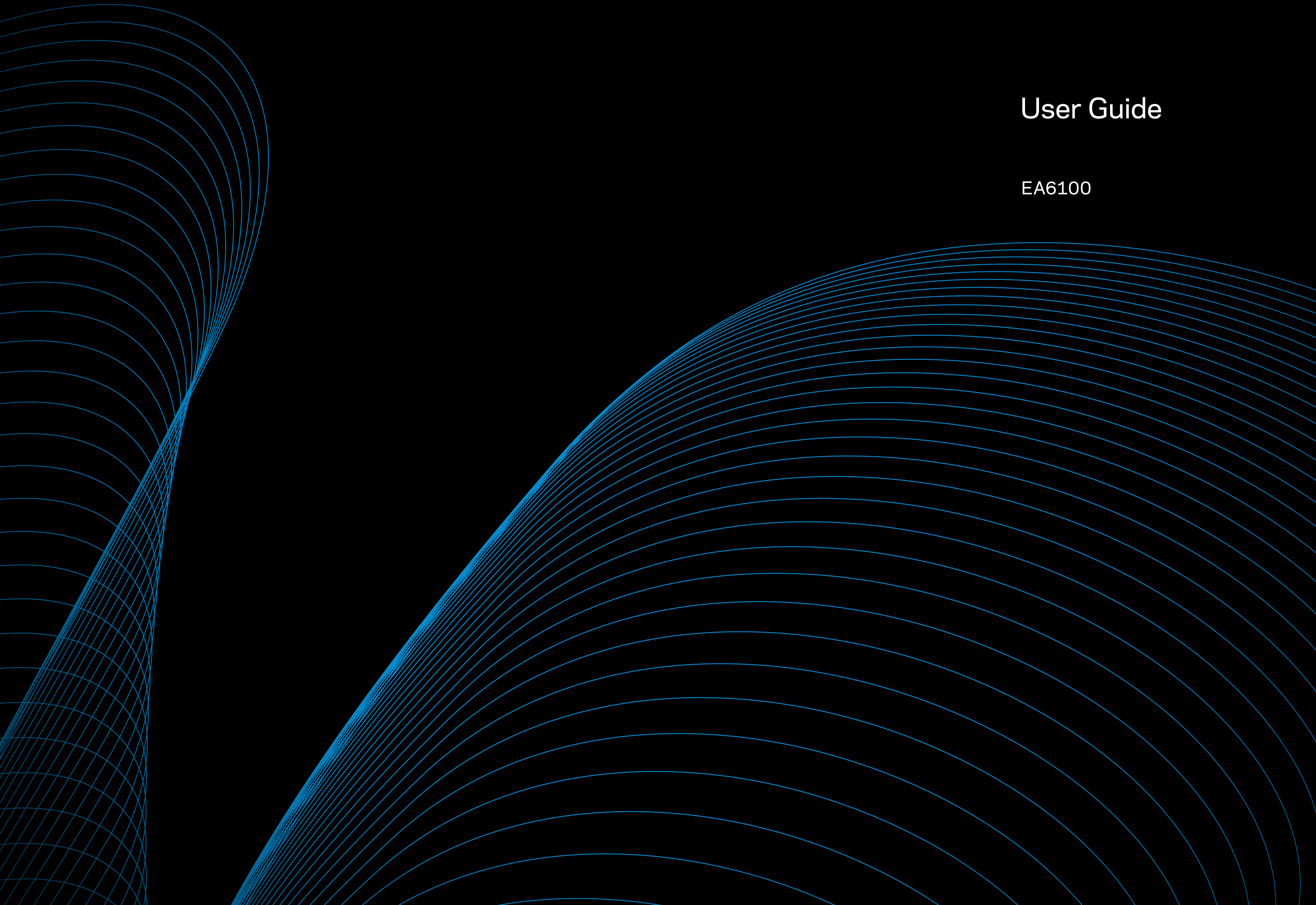
LNKPG-00077 Rev. A00

LINKSYS™

User Guide

EA6100



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    How to change router settings 4

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Your router was not successfully set up 8
Windows XP Service Pack update .8
Your Internet cable is not plugged in message 9
Cannot access your router message 9

Specifications

Linksys EA6100 11

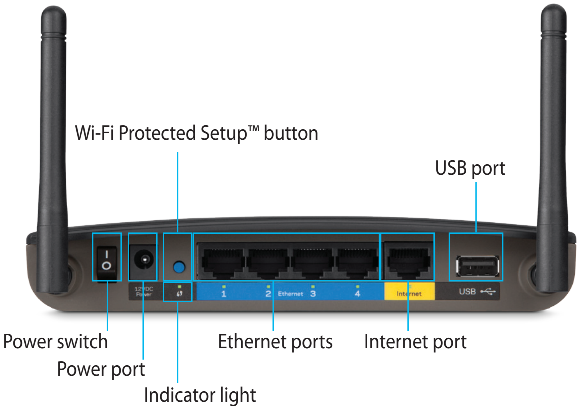
Product Overview

EA6100

Top View

LINKSYS
EA6100

Back View

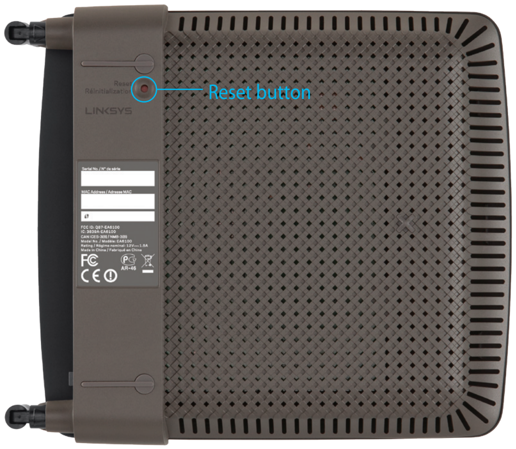

Wi-Fi Protected Setup™ button
USB port
Power switch
Power port
Indicator light
Ethernet ports
Internet port

- **Power switch** — Press | (on) to turn on the router. Only available on European model.
- **Power port** — Connect the included AC power adapter to this port.
- **Indicator light** — Stays on steadily while power is connected and following a successful Wi-Fi Protected Setup™ connection. Flashes slowly during bootup, during firmware upgrades, and during a Wi-Fi Protected Setup connection. Flashes quickly when there is a Wi-Fi Protected Setup error.
- **Wi-Fi Protected Setup button** —Press this button to easily configure wireless security on Wi-Fi Protected Setup-enabled network devices.

> **NOTE**
> For best performance, use CAT5e or higher rated cables on the Ethernet ports.

- **Ethernet ports** — Connect Ethernet cables (also called network cables) to the blue Fast Ethernet (10/100) ports, and to wired devices on your network.
- **Internet port** — Connect an Ethernet cable (also called a network or Internet cable) to the yellow port and to your modem.
- **USB port** — Connect a USB device to share with other users on your network or on the Internet. You can connect a storage device or a USB printer.

Bottom View



- **Reset button** — Press and hold this button for 10 seconds (until the indicator light starts flashing) to reset the router to its factory default settings. You can also restore the default settings using Linksys Smart Wi-Fi.

Setting Up Your EA-Series Router

Where to find more help

In addition to this User Guide, you can find help at these locations:

- **Linksys.com/support** (documentation, downloads, FAQs, technical support, live chat, forums)
- Linksys Smart Wi-Fi help (connect to **Linksys Smart Wi-Fi**, then click **Help** at the top of the screen)

How to install your router

1. If replacing an existing router, disconnect it. Power on the new router.
2. Connect the Internet cable from your modem to the yellow Internet port on your router. Wait until the power light on the router is solid.
3. Connect to the secure wireless network name shown in the Quick Start Guide that came with your router. (You can change the network name and password later during router setup.) If you need help connecting to the network, refer to your device documentation. **Note**: You will not have Internet access until router setup is complete.
4. Open a web browser and follow the instructions to complete your router's setup. If instructions do not appear in the web browser, enter **linksyssmartwifi.com** in the browser's address bar.
5. At the end of setup, follow the on-screen instructions to set up your Linksys Smart Wi-Fi account. Use Linksys Smart Wi-Fi to easily manage your router's settings, such as:
   - Change your router's name and password
   - Set up guest access
   - Configure parental controls
   - Connect devices to your network
   - Test your Internet connection speed

NOTE:
As part of Linksys Smart Wi-Fi account setup, you will be sent a verification e-mail. Make sure that you open the e-mail from Linksys and click the provided link.

How to connect to Linksys Smart Wi-Fi

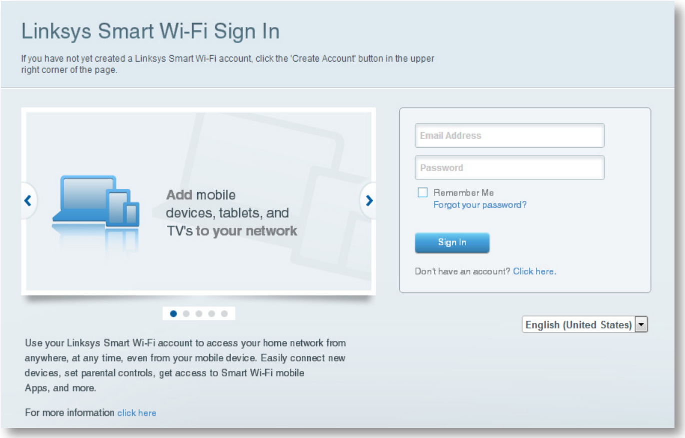
You can use Linksys Smart Wi-Fi to configure your router from any computer that has an Internet connection.

To open Linksys Smart Wi-Fi:

1. Click the **Linksys Smart Wi-Fi** icon on your desktop.

   - OR -

   Open a web browser and go to **www.linksyssmartwifi.com**.
2. Enter the e-mail address and password you set up earlier, then click **Log in**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network
Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
Don't have an account? Click here.
English (United States)

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

How to change router settings

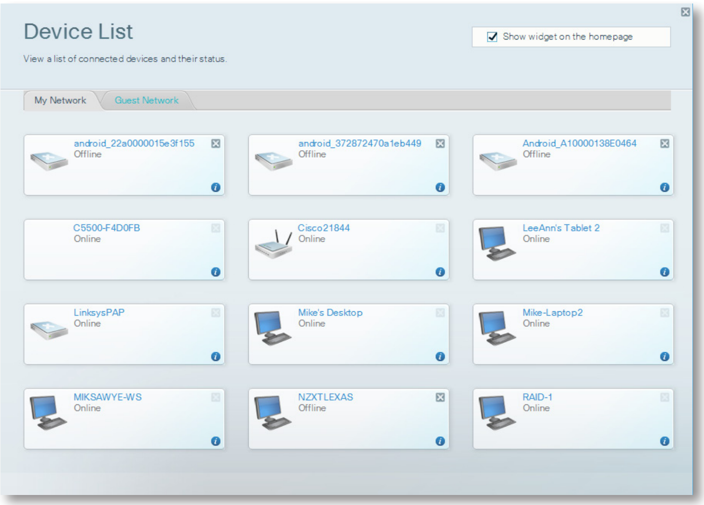
Use Linksys Smart Wi-Fi to change settings on your router and set up special features such as parental controls and guest access.

To change router settings:

> **NOTE:**
> For additional help on any menu, click **Help** at the top of the screen.

1. Open Linksys Smart Wi-Fi and log into your account.
2. In the menu on the left, click an option:
   - **Device List** lets you display and manage all network devices connected to your router. You can view devices on your main network and your guest network, disconnect the devices, or display information about each device.

Device List



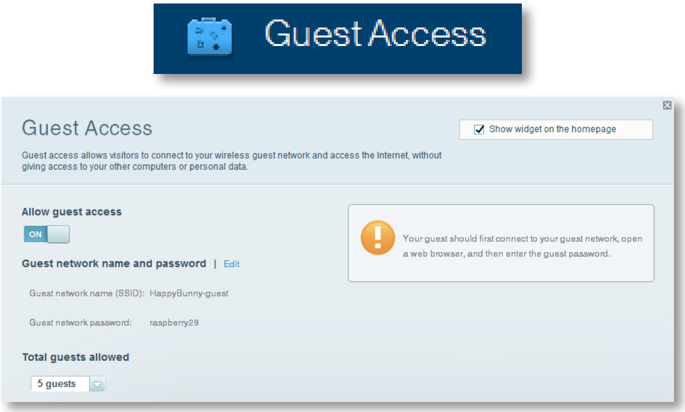
Device List

View a list of connected devices and their status.

☑ Show widget on the homepage
My Network
Guest Network

android_22a0000015e3f155 Offline
android_372872470a1eb449 Offline
Android_A10000138E0464 Offline
C5500-F4D0FB Online
Cisco21844 Online
LeeAnn's Tablet 2 Online
LinksysPAP Online
Mike's Desktop Online
Mike-Laptop2 Online
MIKSAWYE-WS Online
NZXTLEXAS Offline
RAID-1 Online

- **Guest Access** lets you configure and monitor a network that guests can use without accessing all of your network resources.


Guest Access
☑ Show widget on the homepage
ON
Edit
5 guests

Guest Access

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access: ON

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

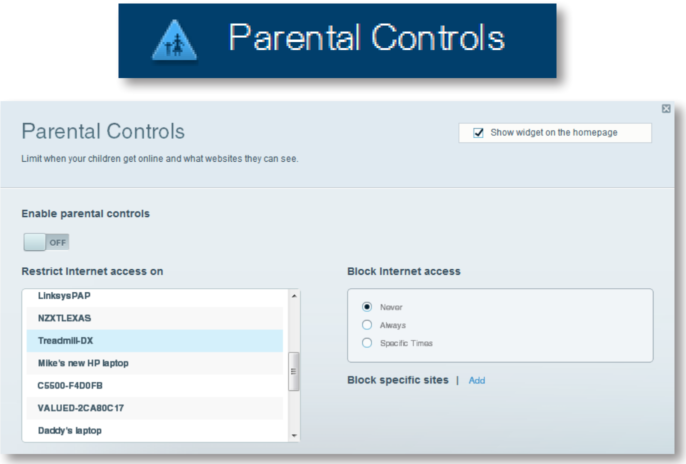
Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

Guest network password: raspberry29

Total guests allowed: 5 guests

- **Parental Controls** let you block web sites and set Internet access times.


Parental Controls
☑ Show widget on the homepage
OFF
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop
Add

Parental Controls

Limit when your children get online and what websites they can see.

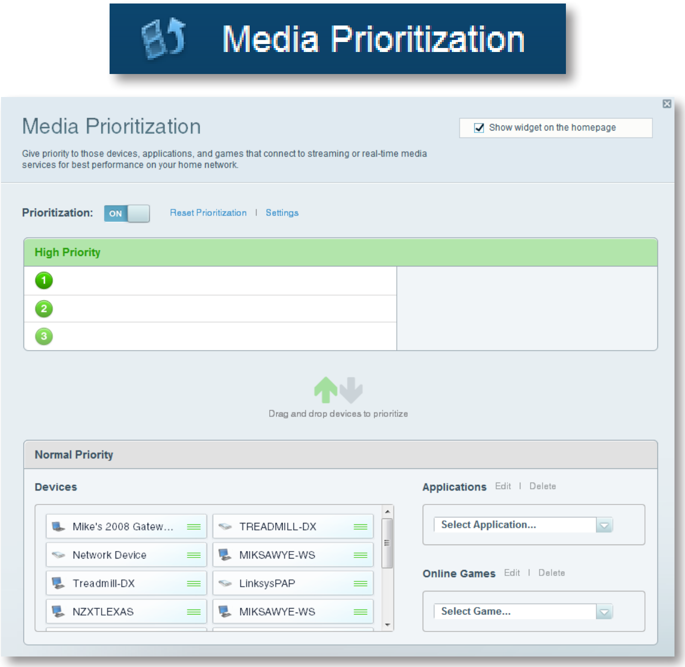
Enable parental controls: OFF

Restrict Internet access on

Block Internet access
● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Media Prioritization** lets you set which devices and applications have top priority for your network traffic.


Media Prioritization
☑ Show widget on the homepage
ON
Reset Prioritization | Settings
High Priority
1
2
3
Normal Priority
Devices
Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS
Applications Edit | Delete
Select Application...
Online Games Edit | Delete
Select Game...

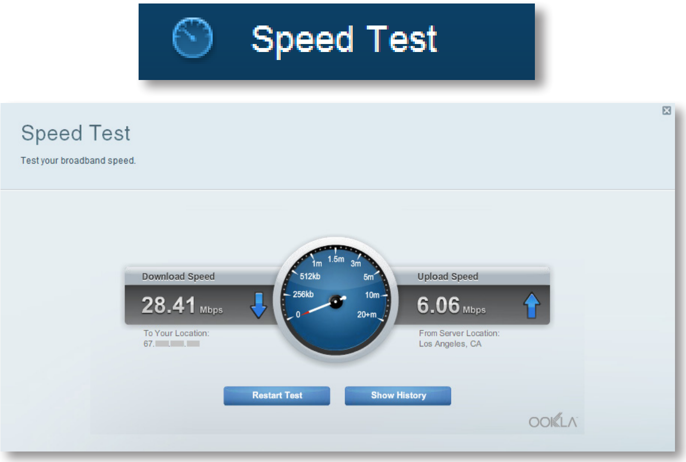
Media Prioritization

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON

Drag and drop devices to prioritize

- **Speed Test** lets you test your network's Internet connection speed.


Speed Test
1m
1.5m
3m
512kb
5m
256kb
10m
0
20+m
Restart Test
Show History
OOKLA

Speed Test

Test your broadband speed.

Download Speed 28.41 Mbps

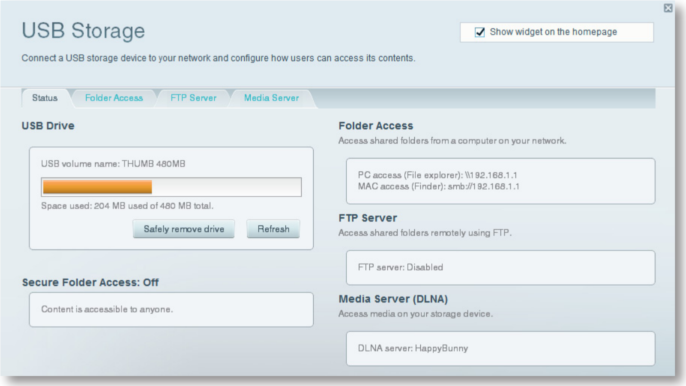
To Your Location: 67.[redacted].[redacted].[redacted]

Upload Speed 6.06 Mbps

From Server Location: Los Angeles, CA

- **USB Storage** lets you access an attached USB drive (not included) and set up file sharing, a media server, and FTP access. (Available only on routers with USB ports.)

USB Storage


Status
Folder Access
FTP Server
Media Server
Safely remove drive
Refresh

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

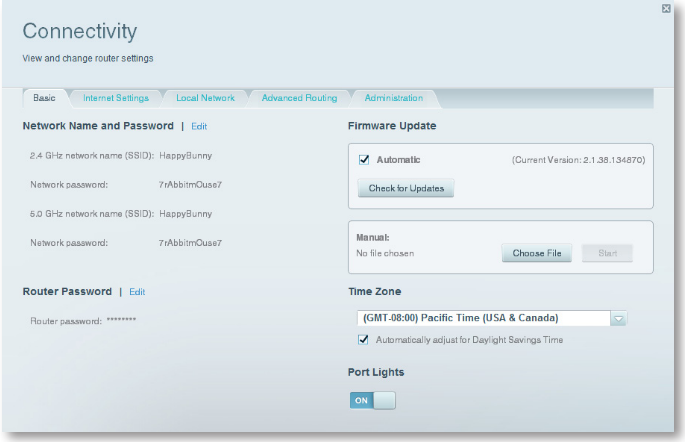
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Connectivity** lets you configure basic and advanced network settings.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

Time Zone

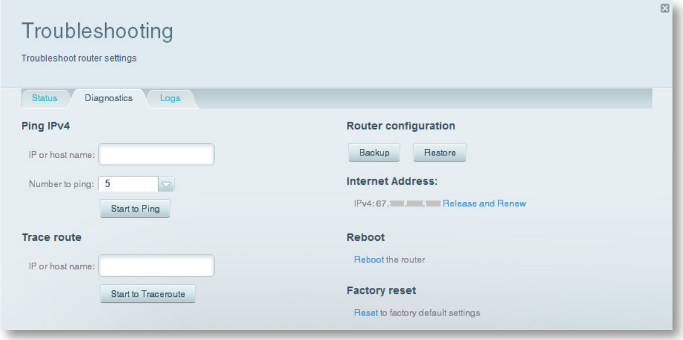
(GMT-08:00) Pacific Time (USA & Canada)

☑ Automatically adjust for Daylight Savings Time

Port Lights

- **Troubleshooting** lets you diagnose problems with your router and check the status of the network.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore
Release and Renew

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

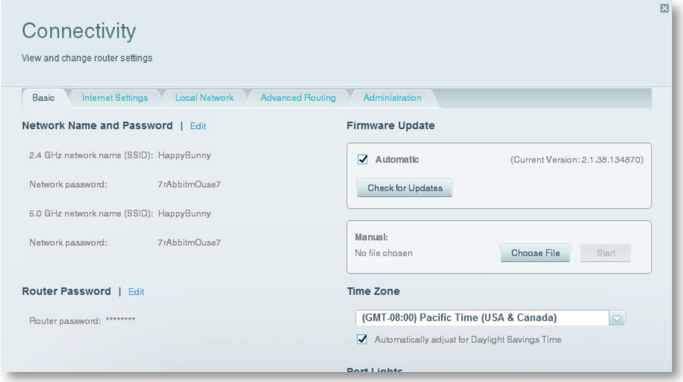
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **Wireless** lets you configure your router's wireless network. You can change the security mode, password, MAC filtering, and connect devices using Wi-Fi Protected Setup.


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start

Connectivity

View and change router settings

Network Name and Password

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

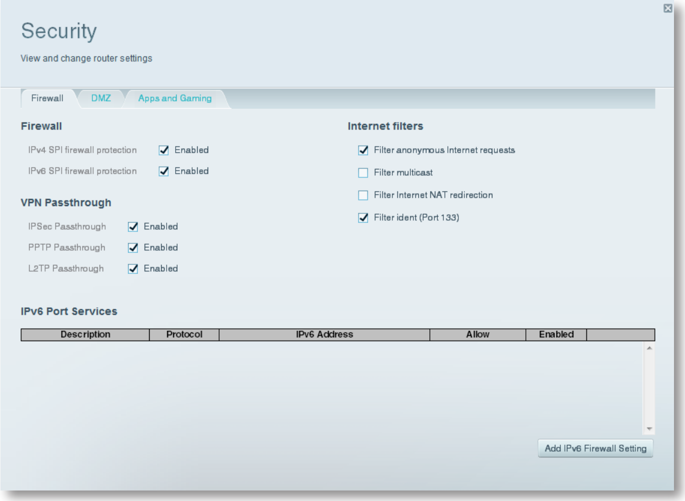
Time Zone

(GMT-08:00) Pacific Time (USA & Canada)

☑ Automatically adjust for Daylight Savings Time

Port Lights

- **Security** lets you configure your router’s wireless security. You can set up the firewall, VPN settings, and make custom settings for applications and games.



Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled	

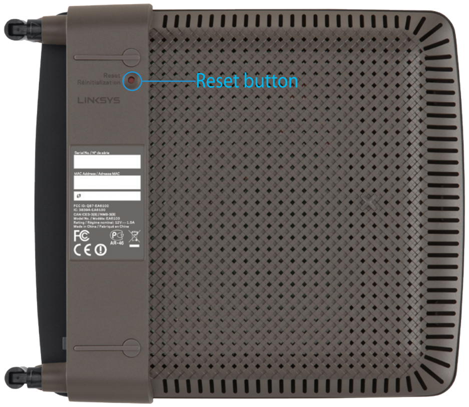
Troubleshooting

This chapter can help you solve common setup issues and connect to the Internet. You can find more help from our award-winning customer support at **linksys.com/support**.

Your router was not successfully set up

If Linksys Smart Wi-Fi did not complete the setup, you can try the following:

- Press and hold the **Reset** button on your router with a paperclip or pin until the LED starts flashing (about 10 seconds), then install the router again.



- Temporarily disable your computer's firewall (see the security software's instructions for help), then install the router again.
- If you have another computer, use that computer to install the router again.

Windows XP Service Pack update

On Windows XP computers, Linksys Smart Wi-Fi requires Service Pack 3 in order to work. If the currently installed Service Pack is older than version 3, you need to download and install Service Pack 3.

TIP
To temporarily connect to the Internet and download the required Service Pack, you can use the included Ethernet cable to connect your computer directly to your modem.

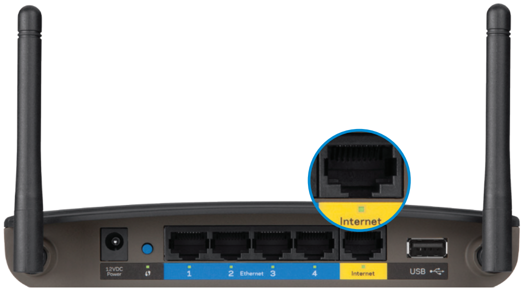
To install Service Pack 3:

1. Connect to the Microsoft Update website (**update.microsoft.com/windowsupdate**).
2. Follow the instructions on the website or contact Microsoft if you need further help.
3. After downloading and installing Service Pack 3, install the router again.

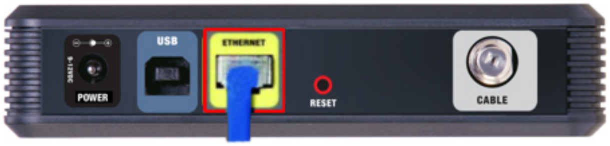
Your Internet cable is not plugged in message

If you get a “Your Internet cable is not plugged in” message when trying to set up your router, follow these troubleshooting steps.

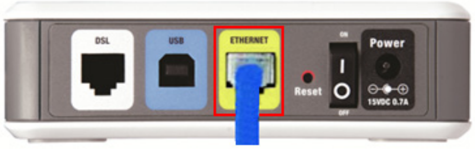
1. Make sure that an Ethernet or Internet cable (or a cable like the one supplied with your router) is securely connected to the yellow **Internet** port on the back of the router and to the appropriate port on your modem. This port on the modem is usually labeled **Ethernet**, but may be named **Internet** or **WAN**.



Back view of router



Back view of cable modem



Back view of DSL modem

2. Make sure that your modem is connected to power and is turned on. If it has a power switch, make sure that it is set to the **ON** or **I** position.
3. If your Internet service is cable, verify that the cable modem’s **CABLE** port is connected to the coaxial cable provided by your ISP.

   Or, if your Internet service is DSL, make sure that the DSL phone line is connected to the modem’s **DSL** port.
4. If your computer was previously connected to your modem with a USB cable, disconnect the USB cable.
5. Install the router again.

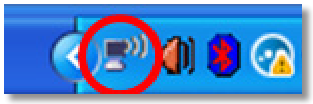
Cannot access your router message

If you cannot access your router because your computer is not connected to your network, follow these troubleshooting steps.

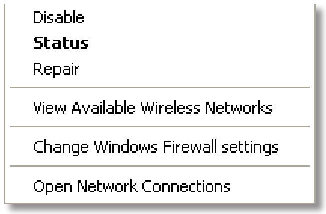
To access your router, you must be connected to your own network. If you currently have wireless Internet access, the problem may be that you have accidentally connected to a different wireless network.

To fix the problem on Windows computers:

1. On your Windows desktop, right-click the wireless icon in the system tray. The wireless icon is different depending on which version of Windows you are using. Το εικονίδιο ασύρματου δικτύου διαφέρει ανάλογα με την έκδοση των Windows που χρησιμοποιείτε.

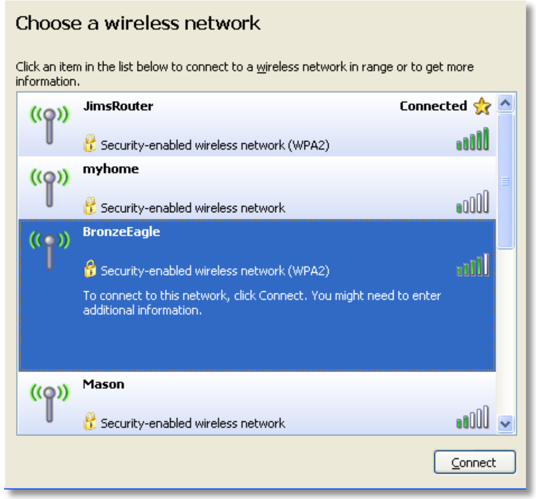


2. Click **View Available Wireless Networks**. A list of available networks appears.



Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Click your own network name, then click **Connect**. In the example below, the computer was connected to another wireless network named *JimsRouter*. The name of the Linksys E-Series network, *BronzeEagle* in this example, is shown selected.



Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

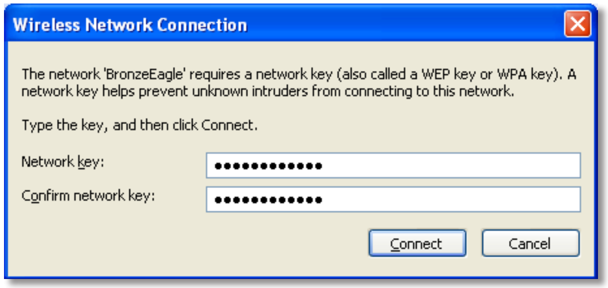
JimsRouter Connected
Security-enabled wireless network (WPA2)

myhome
Security-enabled wireless network

BronzeEagle
Security-enabled wireless network (WPA2)
To connect to this network, click Connect. You might need to enter additional information.

Mason
Security-enabled wireless network

4. If you are prompted to enter a network key, type your password (Security Key) into the **Network key** and **Confirm network key** fields, then click **Connect**.



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

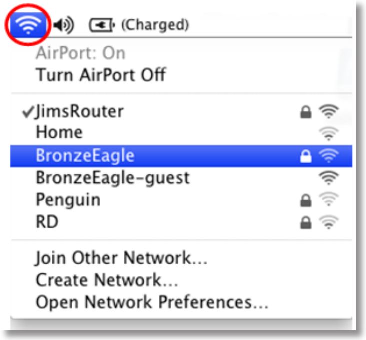
Confirm network key: •••••••••••••

Your computer connects to the network, and you should now be able to access the router.

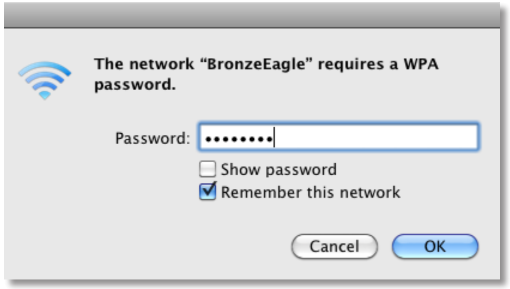
To fix the problem on Mac computers:

1. In the menu bar across the top of the screen, click the **Wi-Fi** icon. A list of wireless networks appears. Linksys Smart Wi-Fi has automatically assigned your network a name.

   In the example below, the computer was connected to another wireless network named *JimsRouter*. The name of the Linksys E-Series network, *BronzeEagle* in this example, is shown selected.



2. Click the wireless network name of your Linksys E-Series router (*BronzeEagle* in the example).
3. Type your wireless network password (Security Key) into the **Password** field, then click **OK**.



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Specifications

Linksys EA6100

Model Name	Linksys EA6100
Description	Linksys Smart Wi-Fi Router AC1200
Model Number	EA6100
Switch Port Speed	10/100 Mbps (Fast Ethernet)
Radio Frequency	2.4 and 5 GHz
# of Antennas	2 external antennas (non-detachable)
Ports	Power, Internet, Ethernet (1-4), USB 2.0
Buttons	Reset, Wi-Fi Protected Setup Power (European model only)
LEDs	Power / Wi-Fi Protected Setup (indicator light), Internet, Ethernet (1-4)
UPnP	Supported
Security Features	WEP, WPA, WPA2, RADIUS
Security Key Bits	Up to 128-bit encryption
Storage File System Support	FAT, NTFS, and HFS+

Environmental

Dimensions	6.85" x 1.26" x 7.87" (174 x 32 x 200 mm)
Unit Weight	10.51 oz (298 g)
Power	12V, 1.5A
Certifications	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Operating Temp.	32 to 104°F (0 to 40°C)
Storage Temp.	-4 to 140°F (-20 to 60°C)
Operating Humidity	10 to 80% non-condensing
Storage Humidity	5 to 90% non-condensing

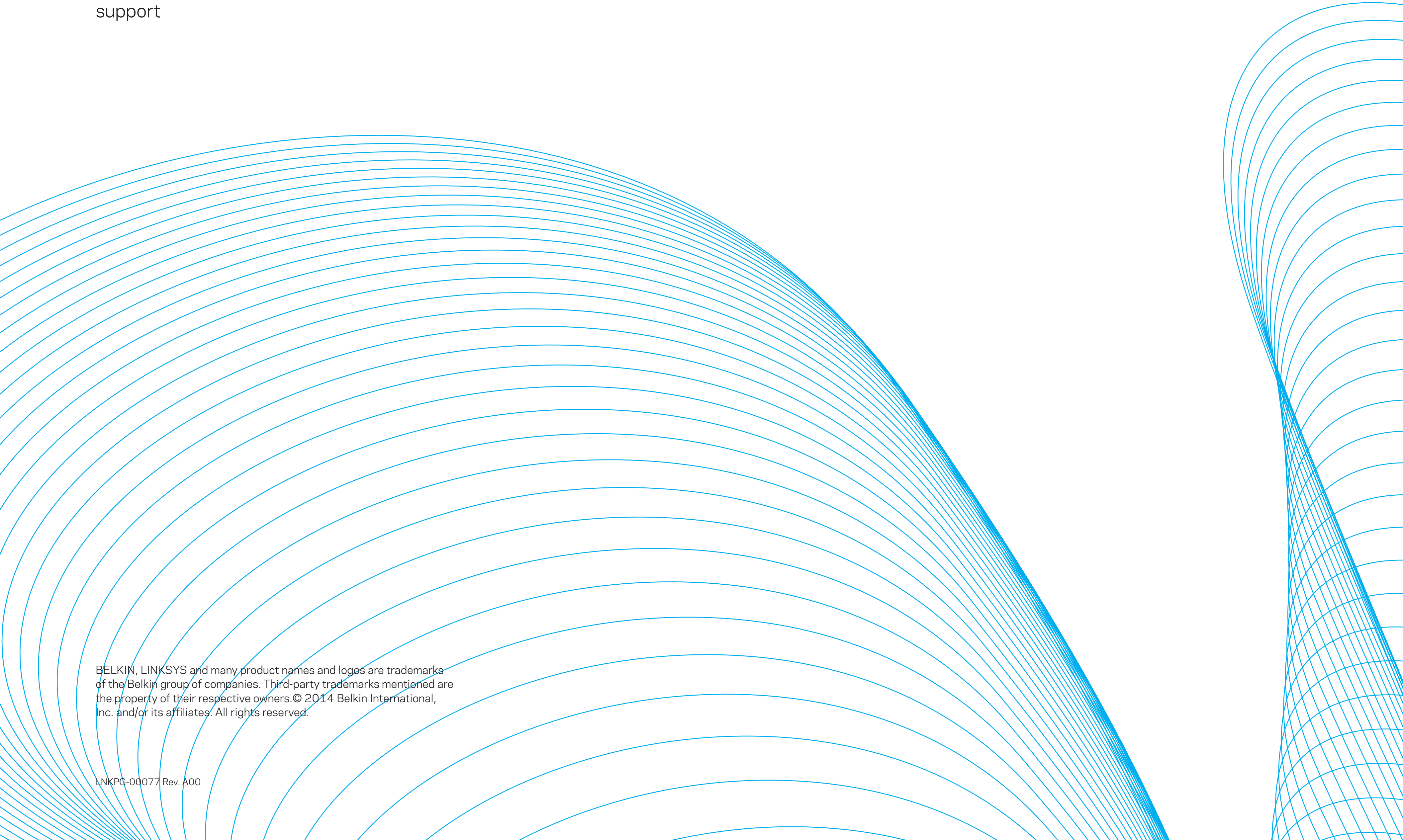
NOTES

For regulatory, warranty, and safety information, see the CD that came with your router or go to **Linksys.com/support**.

Specifications are subject to change without notice.

Maximum performance derived from IEEE Standard 802.11 specifications. Actual performance can vary, including lower wireless network capacity, data throughput rate, range and coverage. Performance depends on many factors, conditions and variables, including distance from the access point, volume of network traffic, building materials and construction, operating system used, mix of wireless products used, interference and other adverse conditions.

Visit **linksys.com/support** for award-winning technical support



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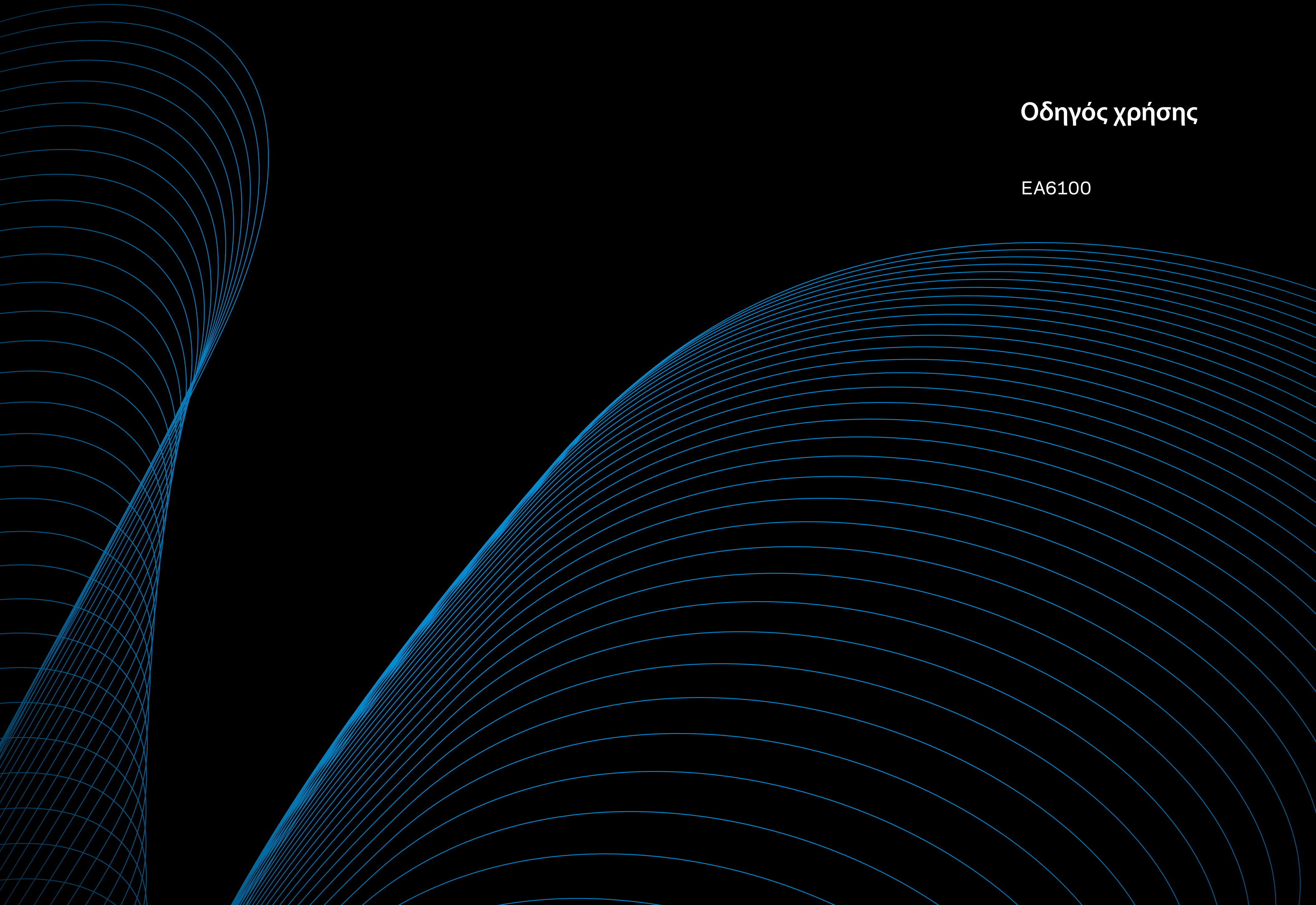
LNKPG-00077 Rev. A00

LINKSYS™

Οδηγός χρήσης

EA6100



Πίνακας περιεχομένων

Επισκόπηση προϊόντος

EA6100 1

Εγκατάσταση του δρομολογητή Σειρά ΕΑ

Πού θα βρείτε περισσότερη βοήθεια .3
Πώς να εγκαταστήσετε το δρομολογητή. 3
Πώς να χρησιμοποιήσετε το Linksys Smart Wi-Fi. 3
  Πώς να συνδεθείτε στο Linksys Smart Wi-Fi 3
  Πώς να αλλάξετε τις ρυθμίσεις του δρομολογητή 4

Αντιμετώπιση προβλημάτων

Ο δρομολογητής σας δεν εγκαταστάθηκε επιτυχώς 8
Ενημέρωση Windows XP Service Pack 8
Μήνυμα *Your Internet cable is not plugged in*
  (Το καλώδιο Διαδικτύου δεν είναι συνδεδεμένο) *9*
Μήνυμα *Cannot access your router*
  (Δεν είναι δυνατή η πρόσβαση στο δρομολογητή σας). *9*

Προδιαγραφές

Linksys EA6100 12

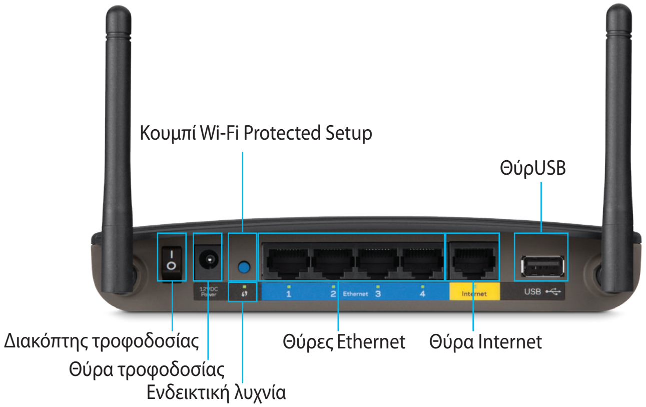
Επισκόπηση προϊόντος

EA6100

Επάνω όψη

LINKSYS
EA6100

Πίσω όψη

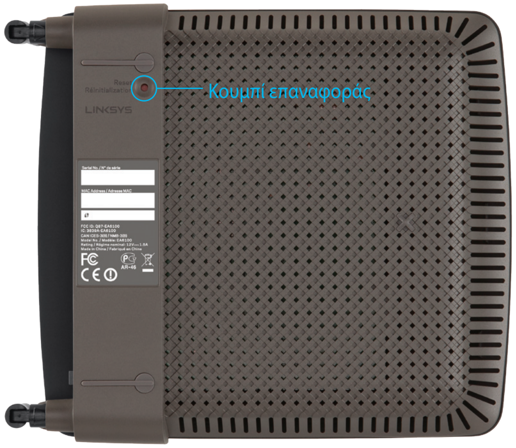

Κουμπί Wi-Fi Protected Setup
ΘύρUSB
1
2 Ethernet 3
4
Internet
USB
Διακόπτης τροφοδοσίας
Θύρα τροφοδοσίας
Ενδεικτική λυχνία
Θύρες Ethernet
Θύρα Internet

- **Διακόπτης τροφοδοσίας** — Πατήστε | (ενεργοποίηση) για να ενεργοποιήσετε το router. Διαθέσιμο μόνο στο ευρωπαϊκό μοντέλο.
- **Θύρα τροφοδοσίας** — Σε αυτήν τη θύρα συνδέεται ο μετασχηματιστής ρεύματος που περιλαμβάνεται.
- **Ενδεικτική λυχνία** — Παραμένει αναμμένη όσο είναι συνδεδεμένη η τροφοδοσία και μετά από μια επιτυχημένη σύνδεση Wi-Fi Protected Setup. Αναβοσβήνει αργά κατά τη διάρκεια της εκκίνησης, των αναβαθμίσεων υλικολογισμικού και μιας σύνδεσης Wi Fi Protected Setup. Αναβοσβήνει γρήγορα όταν υπάρχει σφάλμα κατά το Wi Fi Protected Setup.
- **Κουμπί Wi-Fi Protected Setup** — Πατήστε αυτό το κουμπί για εύκολη διαμόρφωση της ασφάλειας ασύρματου δικτύου σε συσκευές δικτύου που υποστηρίζουν το Wi-Fi Protected Setup.

ΣΗΜΕΙΩΣΗ
Για καλύτερη απόδοση, χρησιμοποιήστε καλώδια κατηγορίας CAT5e ή υψηλότερης στις θύρες Ethernet.

- **Θύρες Ethernet** — Συνδέστε σε αυτές τις μπλε χρώματος θύρες Fast Ethernet (10/100) καλώδια Ethernet (που ονομάζονται επίσης καλώδια δικτύου) και το άλλο άκρο σε ενσύρματες συσκευές στο δίκτυό σας.
- **Θύρα Internet** — Συνδέστε ένα καλώδιο Ethernet (που ονομάζεται επίσης καλώδιο δικτύου ή Internet) στην κίτρινα θύρα και στο μόντεμ σας.
- **ΘύρUSB** — Συνδέστε μια συσκευή USB την οποία θα μοιραστείτε με άλλους χρήστες στο δίκτυό σας ή στο Internet. Μπορείτε να συνδέσετε μια συσκευή αποθήκευσης ή έναν εκτυπωτή USB.

Κάτω όψη



- **Κουμπί επαναφοράς** — Κρατήστε πατημένο αυτό το κουμπί για 10 δευτερόλεπτα (μέχρι η ενδεικτική λυχνία να αρχίσει να αναβοσβήνει) για να κάνετε επαναφορά του router στις εργοστασιακά προεπιλεγμένες ρυθμίσεις του. Μπορείτε επίσης να κάνετε επαναφορά των προεπιλεγμένων ρυθμίσεων χρησιμοποιώντας το Linksys Smart Wi-Fi.

Εγκατάσταση του δρομολογητή Σειρά EA

Πού θα βρείτε περισσότερη βοήθεια

Εκτός από τον Οδηγό χρήσης, μπορείτε να βρείτε βοήθεια στις παρακάτω τοποθεσίες:

- **Linksys.com/support** (τεκμηρίωση, λήψεις, συχνές ερωτήσεις, τεχνική υποστήριξη, ζωντανή συνομιλία, φόρουμ)
- Βοήθεια του Linksys Smart Wi-Fi (συνδεθείτε στο Linksys Smart Wi-Fi και κάντε κλικ στην επιλογή **Βοήθεια** στην κορυφή της οθόνης)

Πώς να εγκαταστήσετε το δρομολογητή

1. Θέστε σε λειτουργία τον καινούριο δρομολογητή σας. Εάν αντικαθιστάτε έναν υπάρχοντα δρομολογητή, αποσυνδέστε τον.
2. Συνδέστε το καλώδιο σύνδεσης στο διαδίκτυο από το μόντεμ σας στην κίτρινη θύρα διαδικτύου στον router σας. Περιμένετε έως ότου ανάψει σταθερά η φωτεινή ένδειξη ρεύματος του router.
3. Συνδεθείτε στο ασφαλές ασύρματο δίκτυο που εμφανίζεται στον Οδηγό γρήγορης εκκίνησης που συνόδευε το δρομολογητή. (Μπορείτε να αλλάξετε το όνομα δικτύου και τον κωδικό πρόσβασης αργότερα, κατά τη διάρκεια ρύθμισης του δρομολογητή.) Εάν χρειάζεστε περισσότερες οδηγίες σχετικά με τον τρόπο σύνδεσης στο δίκτυο, ανατρέξτε στην τεκμηρίωση της συσκευής σας. **Σημείωση**: Δεν θα έχετε πρόσβαση στο Internet μέχρι να ολοκληρωθεί η διαδικασία ρύθμισης του δρομολογητή.
4. Για να ολοκληρώσετε τη διαδικασία ρύθμισης του δρομολογητή, ανοίξτε ένα πρόγραμμα περιήγησης και ακολουθήστε τις σχετικές οδηγίες. Εάν στο πρόγραμμα περιήγησης δεν εμφανίζονται οδηγίες, πληκτρολογήστε **linksyssmartwifi.com** στη γραμμή διευθύνσεων του προγράμματος περιήγησης.
5. Στο τέλος της διαδικασίας εγκατάστασης, ακολουθήστε τις οδηγίες στην οθόνη για να ρυθμίσετε το λογαριασμό Linksys Smart Wi-Fi. Χρησιμοποιήστε το Linksys Smart Wi-Fi για να διαχειρίζεστε εύκολα ρυθμίσεις του δρομολογητή, όπως οι εξής:
    - Αλλαγή ονόματος και κωδικού πρόσβασης του δρομολογητή
    - Ρύθμιση πρόσβασης επισκεπτών
    - Διαμόρφωση γονικών ελέγχων
    - Σύνδεση συσκευών στο δίκτυό σας
    - Έλεγχος της ταχύτητας σύνδεσης στο Διαδίκτυο

ΣΗΜΕΙΩΣΗ:
Κατά τη ρύθμιση του λογαριασμού Linksys Smart Wi-Fi, θα λάβετε ένα e-mail επαλήθευσης. Ανοίξτε το e-mail από τη Linksys και κάντε κλικ στη σύνδεση που παρέχεται.

Πώς να χρησιμοποιήσετε το Linksys Smart Wi-Fi

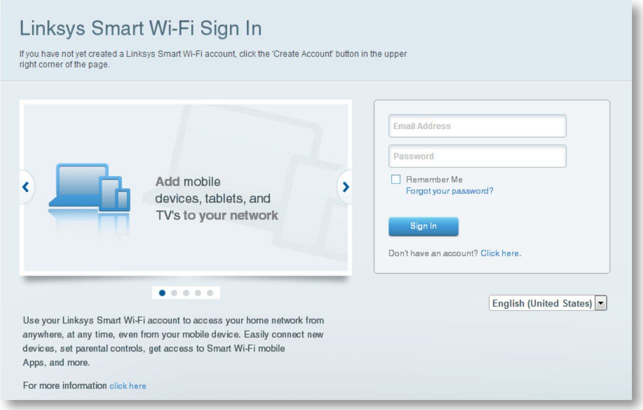
Μπορείτε να χρησιμοποιήσετε το Linksys Smart Wi-Fi για να διαμορφώσετε το δρομολογητή από οποιονδήποτε υπολογιστή με σύνδεση στο Διαδίκτυο.

To open Linksys Smart Wi-Fi:

1. Κάντε κλικ στο εικονίδιο του **Linksys Smart Wi-Fi** στην επιφάνεια εργασίας.

   - Ή -

   Ανοίξτε ένα πρόγραμμα περιήγησης στο web και μεταβείτε στη διεύθυνση **www.linksyssmartwifi.com**.
2. Πληκτρολογήστε τη διεύθυνση e-mail και τον κωδικό πρόσβασης που ρυθμίσατε νωρίτερα και κάντε κλικ στην επιλογή **Σύνδεση**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Email Address

Password

☐ Remember Me

Forgot your password?

Sign In

Don't have an account? Click here.

English (United States)

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Πώς να αλλάξετε τις ρυθμίσεις του δρομολογητή

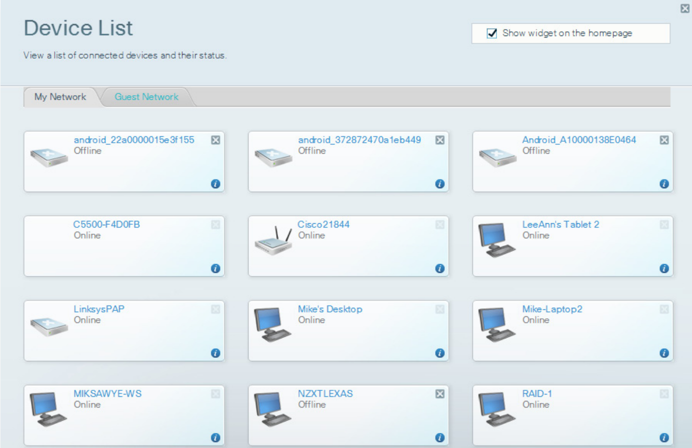
Χρησιμοποιήστε το Linksys Smart Wi-Fi για να αλλάξετε τις ρυθμίσεις του δρομολογητή σας και για να διαμορφώσετε ειδικές λειτουργίες, όπως οι γονικοί έλεγχοι και η πρόσβαση επισκεπτών.

Για να αλλάξετε τις ρυθμίσεις του δρομολογητή:

> **ΣΗΜΕΙΩΣΗ:**
> Για πρόσθετη βοήθεια σε οποιοδήποτε μενού, κάντε κλικ στην επιλογή **Βοήθεια** στην κορυφή της οθόνης.

1. Ανοίξτε το Linksys Smart Wi-Fi και συνδεθείτε στο λογαριασμό σας.
2. Στο μενού που βρίσκεται αριστερά, κάντε κλικ σε μια επιλογή:
    - Η επιλογή **Λίστα** συσκευών επιτρέπει την εμφάνιση και τη διαχείριση όλων των συσκευών του δικτύου που είναι συνδεδεμένες στο δρομολογητή. Μπορείτε να προβάλετε τις συσκευές στο κύριο δίκτυο και στο δίκτυο επισκεπτών, να αποσυνδέσετε συσκευές ή να εμφανίσετε πληροφορίες για κάθε συσκευή.

Device List



Device List

View a list of connected devices and their status.

☑ Show widget on the homepage

android_22a0000015e3f155 Offline

android_372872470a1eb449 Offline

Android_A10000138E0464 Offline

C5500-F4D0FB Online

Cisco21844 Online

LeeAnn's Tablet 2 Online

LinksysPAP Online

Mike's Desktop Online

Mike-Laptop2 Online

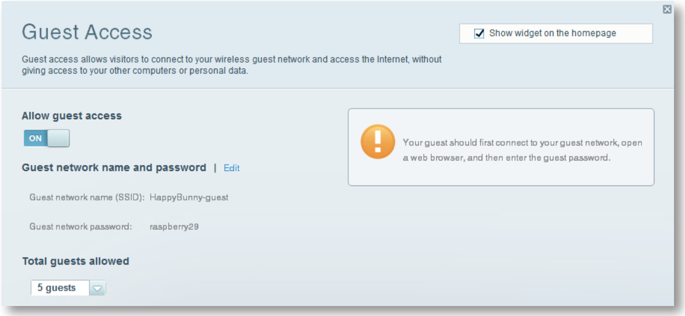
MIKSAWYE-WS Online

NZXTLEXAS Offline

RAID-1 Online

- Η επιλογή **Πρόσβαση** επισκέπτη επιτρέπει τη διαμόρφωση και την παρακολούθηση ενός δικτύου που μπορούν να χρησιμοποιούν οι επισκέπτες, χωρίς να έχουν πρόσβαση σε όλους τους πόρους του δικτύου σας.

Guest Access


Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access

ON

Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

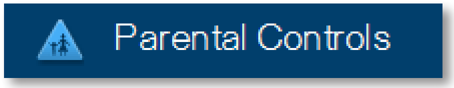
Guest network password: raspberry29

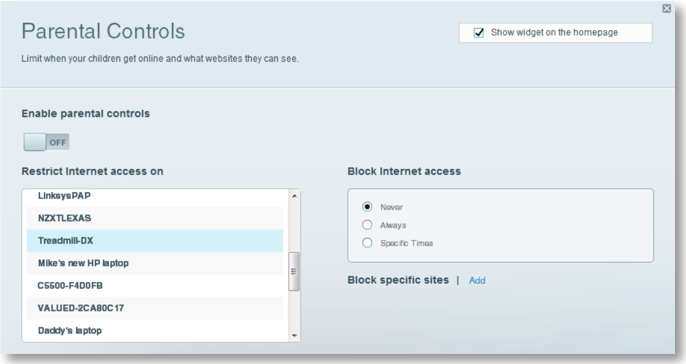
Total guests allowed

5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- Η επιλογή **Γονικοί** έλεγχοι επιτρέπει τον αποκλεισμό τοποθεσιών στο web και τη ρύθμιση των χρόνων πρόσβασης στο Διαδίκτυο.




Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

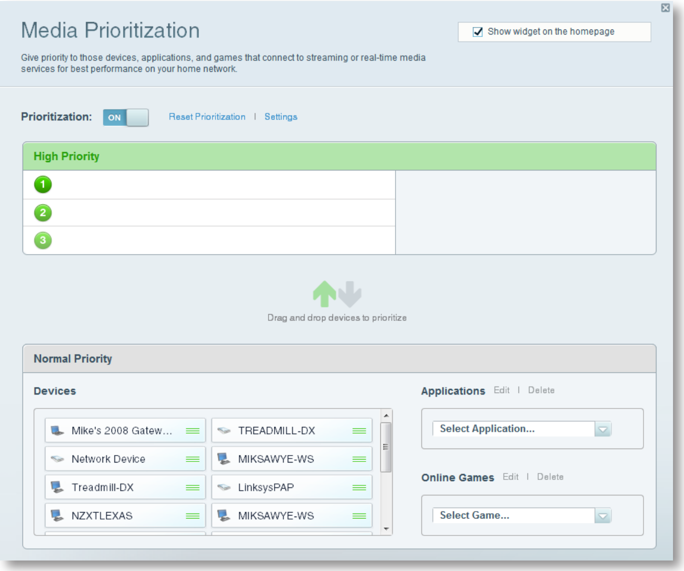
Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- Η **Προτεραιότητα πολυμέσων** σάς επιτρέπει να ορίσετε ποιες συσκευές και εφαρμογές θα έχουν υψηλή προτεραιότητα για την κυκλοφορία του δικτύου σας.

Media Prioritization


Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON Reset Prioritization | Settings

High Priority

1
2
3

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

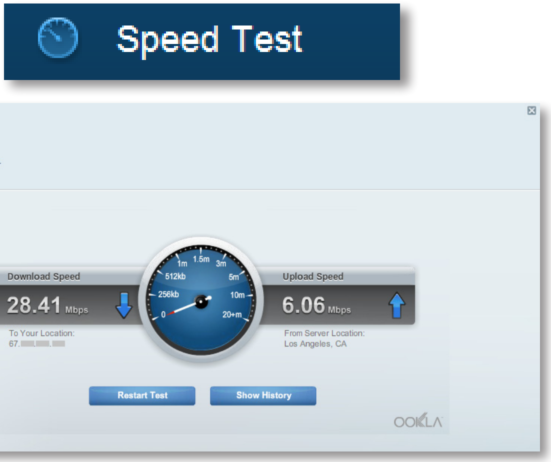
Applications Edit | Delete

Select Application...

Online Games Edit | Delete

Select Game...

- **Ο Έλεγχος ταχύτητας σάς** επιτρέπει να ελέγχετε την ταχύτητα σύνδεσης του δικτύου σας στο Internet.


Speed Test
Download Speed
Upload Speed
1m
1.5m
3m
512kb
5m
256kb
10m
0
20+m
Restart Test
Show History
OOKLA

Speed Test

Test your broadband speed.

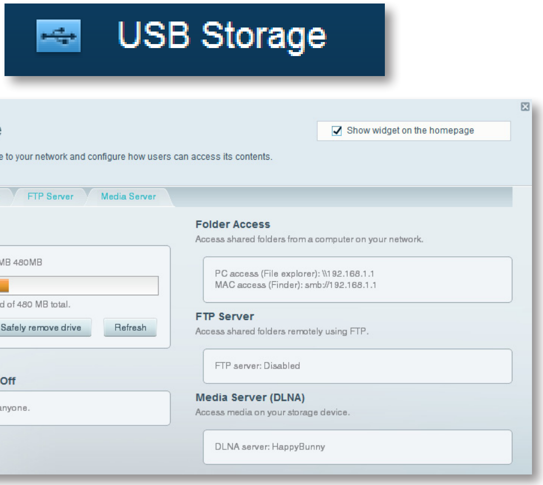
Download Speed: 28.41 Mbps

To Your Location: 67.[redacted]

Upload Speed: 6.06 Mbps

From Server Location: Los Angeles, CA

- Η **Αποθήκευση USB** σάς επιτρέπει την πρόσβαση σε μια συνδεδεμένη μονάδα USB (δεν παρέχεται) και τη ρύθμιση κοινής χρήσης αρχείων, διακομιστή πολυμέσων και πρόσβασης FTP. (Διατίθεται μόνο σε δρομολογητές με θύρες USB.)


USB Storage
Status
Folder Access
FTP Server
Media Server
Safely remove drive
Refresh

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

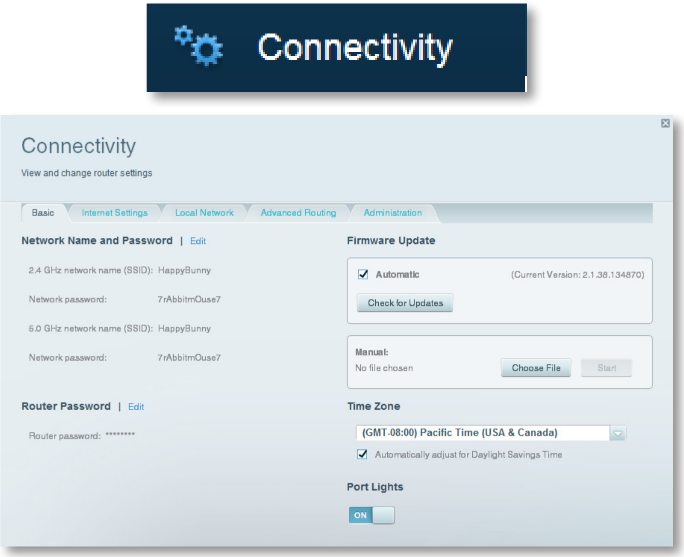
FTP server: Disabled

Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- Η **Συνδεσιμότητα** επιτρέπει τη διαμόρφωση βασικών και σύνθετων ρυθμίσεων δικτύου.


Connectivity
Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

Time Zone

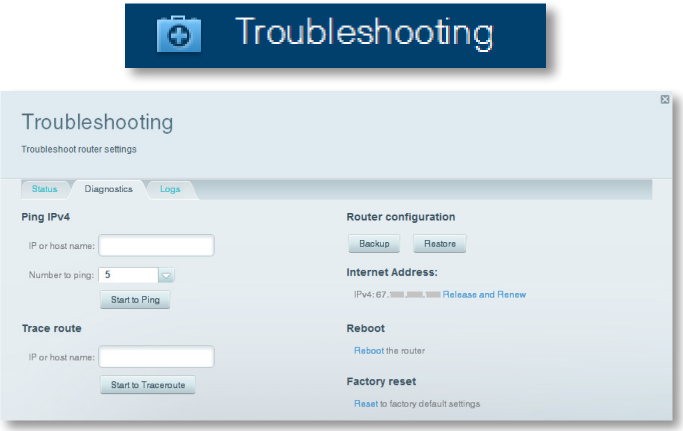
(GMT-08:00) Pacific Time (USA & Canada)

☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- Η επιλογή **Αντιμετώπιση** προβλημάτων επιτρέπει τη διάγνωση των προβλημάτων του δρομολογητή και τον έλεγχο της κατάστασης του δικτύου.


Troubleshooting
Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted] Release and Renew

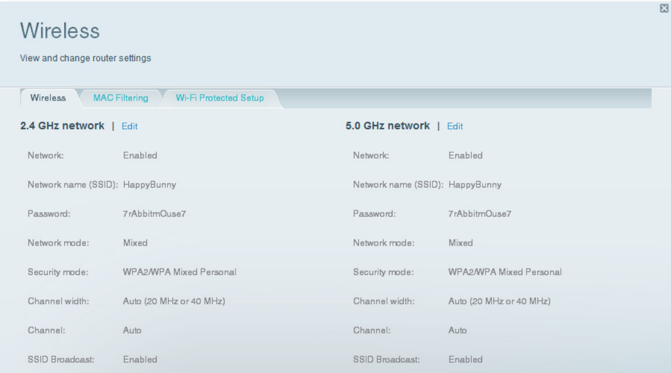
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- Η επιλογή **Ασύρματη** σύνδεση επιτρέπει τη διαμόρφωση του ασύρματου δικτύου του δρομολογητή. Μπορείτε να αλλάξετε τη λειτουργία ασφαλείας, τον κωδικό πρόσβασης, το φιλτράρισμα διευθύνσεων MAC και να συνδέσετε συσκευές με χρήση του Wi-Fi Protected Setup™.



Wireless

View and change router settings

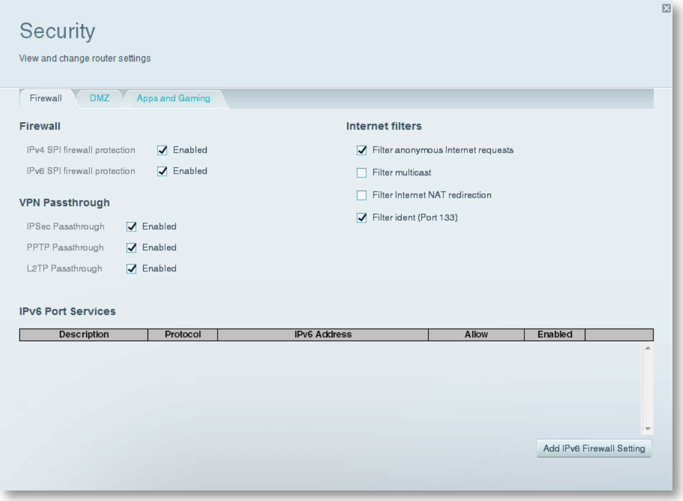
2.4 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- Η επιλογή **Ασφάλεια** επιτρέπει τη διαμόρφωση της ασύρματης ασφάλειας του δρομολογητή. Μπορείτε να διαμορφώσετε το τείχος προστασίας, τις ρυθμίσεις VPN, αλλά και να δημιουργήσετε προσαρμοσμένες ρυθμίσεις για εφαρμογές και παιχνίδια.



Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

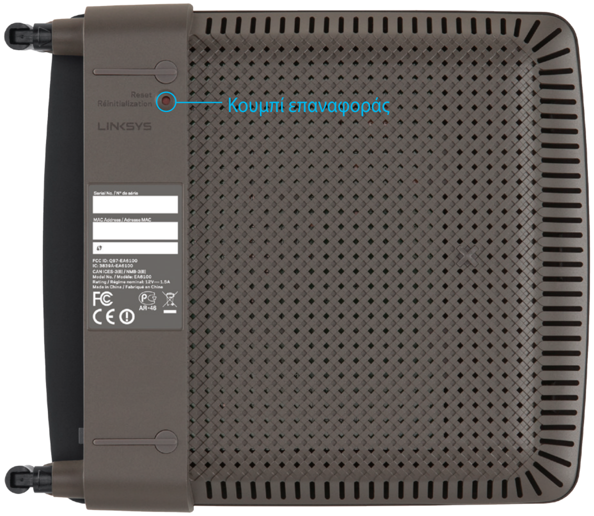
Αντιμετώπιση προβλημάτων

Αυτό το κεφάλαιο θα σας βοηθήσει να επιλύσετε κοινά προβλήματα εγκατάστασης και να συνδεθείτε στο Διαδίκτυο. Μπορείτε να λάβετε περισσότερη βοήθεια από τη βραβευμένη υποστήριξη πελατών στη διεύθυνση **linksys.com/support**.

Ο δρομολογητής σας δεν εγκαταστάθηκε επιτυχώς

Αν το Linksys Smart Wi-Fi δεν ολοκληρώσει την εγκατάσταση, μπορείτε να δοκιμάσετε τα παρακάτω:

- Πατήστε παρατεταμένα το κουμπί **Reset** (Επαναφορά) του δρομολογητή με ένα συνδετήρα ή μια πινέζα για περίπου 10 δευτερόλεπτα (μέχρι η φωτεινή ένδειξη LED να αρχίσει να αναβοσβήνει) και, στη συνέχεια, εγκαταστήστε ξανά το δρομολογητή.



- Απενεργοποιήστε προσωρινά το τείχος προστασίας του υπολογιστή σας (ανατρέξτε στις οδηγίες λογισμικού ασφαλείας για βοήθεια) και, στη συνέχεια, εγκαταστήστε ξανά το δρομολογητή.
- Αν έχετε άλλο υπολογιστή, χρησιμοποιήστε τον για να εγκαταστήσετε ξανά το δρομολογητή.

Ενημέρωση Windows XP Service Pack

Σε υπολογιστές με Windows XP, το Linksys Smart Wi-Fi χρειάζεται το Service Pack 3 για να λειτουργήσει. Αν το Service Pack που είναι εγκατεστημένο αυτή τη στιγμή στο σύστημά σας είναι προγενέστερο της έκδοσης 3, θα πρέπει να κάνετε λήψη και εγκατάσταση του Service Pack 3.

ΣΥΜΒΟΥΛΗ
Για να συνδεθείτε προσωρινά στο Διαδίκτυο και να κάνετε λήψη του απαιτούμενου Service Pack, μπορείτε να χρησιμοποιήσετε το παρεχόμενο καλώδιο Ethernet για να συνδέσετε τον υπολογιστή σας απευθείας στο μόντεμ.

Για να εγκαταστήσετε το Service Pack 3:

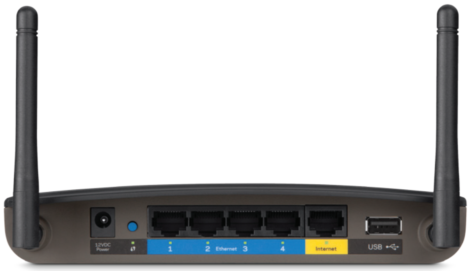
1. Συνδεθείτε στην τοποθεσία web Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Ακολουθήστε τις οδηγίες στην τοποθεσία web ή, αν χρειάζεστε περαιτέρω βοήθεια, επικοινωνήστε με τη Microsoft.
3. Αφού κάνετε λήψη και εγκατάσταση του Service Pack 3, εγκαταστήστε ξανά το δρομολογητή.

Μήνυμα *Your Internet cable is not plugged in (Το καλώδιο Διαδικτύου δεν είναι συνδεδεμένο)*

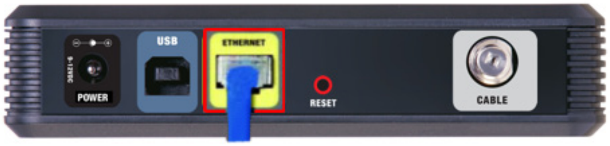
Αν λάβετε το μήνυμα "Your Internet cable is not plugged in" (Το καλώδιο Διαδικτύου δεν είναι συνδεδεμένο) κατά την προσπάθεια εγκατάστασης του δρομολογητή σας, ακολουθήστε τα παρακάτω βήματα αντιμετώπισης του προβλήματος.

Για να διορθώσετε το πρόβλημα:

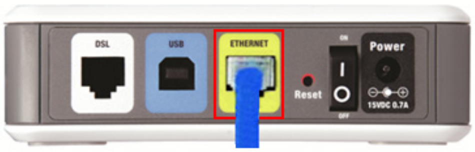
1. Βεβαιωθείτε ότι το καλώδιο Ethernet ή Διαδικτύου (ή ένα καλώδιο σαν αυτό που παρέχεται με το δρομολογητή σας) είναι σωστά συνδεδεμένο στην κίτρινη θύρα **Διαδικτύου** στο πίσω μέρος του δρομολογητή και στη σωστή θύρα του μόντεμ σας. Αυτή η θύρα στο μόντεμ φέρει συνήθως τη σήμανση **Ethernet**, αλλά μπορεί να ονομάζεται και **Internet** ή **WAN**.



Πίσω όψη δρομολογητή



Πίσω όψη καλωδιακού μόντεμ



Πίσω όψη μόντεμ DSL

2. Βεβαιωθείτε ότι το μόντεμ είναι συνδεδεμένο στην παροχή ρεύματος και ενεργοποιημένο. Αν διαθέτει διακόπτη λειτουργίας, βεβαιωθείτε ότι βρίσκεται στη θέση **ON** ή **I**.
3. Αν η υπηρεσία Διαδικτύου που χρησιμοποιείτε είναι καλωδιακή, βεβαιωθείτε ότι η θύρα **CABLE** του καλωδιακού σας μόντεμ είναι συνδεδεμένη στο ομοαξονικό καλώδιο που παρέχεται από τον πάροχο υπηρεσιών Διαδικτύου.

   Διαφορετικά, αν η υπηρεσία Διαδικτύου που χρησιμοποιείτε είναι DSL, βεβαιωθείτε ότι η γραμμή τηλεφώνου DSL είναι συνδεδεμένη στη θύρα **DSL** του μόντεμ.
4. Αν ο υπολογιστής σας ήταν προηγουμένως συνδεδεμένος στο μόντεμ σας μέσω ενός καλωδίου USB, αποσυνδέστε το καλώδιο USB.
5. Εγκαταστήστε ξανά το δρομολογητή.

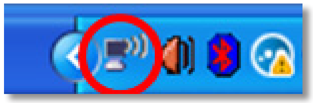
Μήνυμα *Cannot access your router (Δεν είναι δυνατή η πρόσβαση στο δρομολογητή σας)*

Αν δεν είναι δυνατή η πρόσβαση στο δρομολογητή επειδή ο υπολογιστής σας δεν είναι συνδεδεμένος στο δίκτυό σας, ακολουθήστε τα παρακάτω βήματα αντιμετώπισης του προβλήματος.

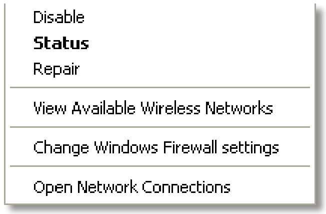
Για να προσπελάσετε το δρομολογητή σας, πρέπει ο υπολογιστής σας να είναι συνδεδεμένος στο δικό σας δίκτυο. Αν έχετε προς το παρόν ασύρματη πρόσβαση στο Διαδίκτυο, το πρόβλημα ενδεχομένως να είναι ότι έχετε συνδεθεί κατά λάθος σε ένα διαφορετικό ασύρματο δίκτυο.

Για να διορθώσετε το πρόβλημα σε υπολογιστές με Windows:

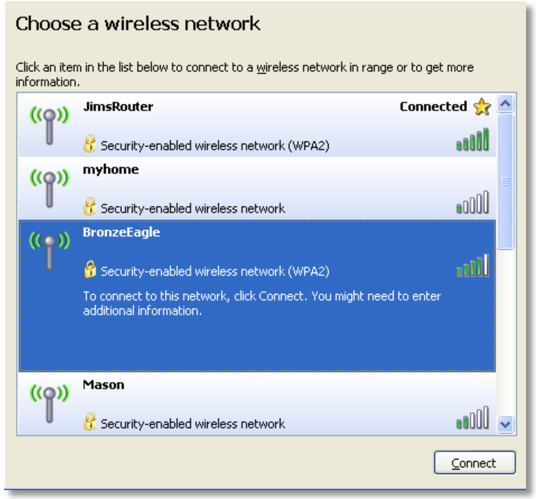
1. Στην επιφάνεια εργασίας των Windows, κάντε δεξί κλικ στο εικονίδιο ασύρματου δικτύου στην περιοχή ειδοποιήσεων.



2. Κάντε κλικ στην επιλογή **View Available Wireless Networks** (Προβολή διαθέσιμων ασύρματων δικτύων). Εμφανίζεται μια λίστα με τα διαθέσιμα δίκτυα.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Κάντε κλικ στο όνομα του δικού σας δικτύου και πατήστε **Connect** (Σύνδεση). Στο παρακάτω παράδειγμα, ο υπολογιστής ήταν συνδεδεμένος σε άλλο ασύρματο δίκτυο με το όνομα *JimsRouter*. Σε αυτό το παράδειγμα, το επιλεγμένο όνομα του δικτύου Linksys Σειρά E είναι *BronzeEagle*.


Choose a wireless network

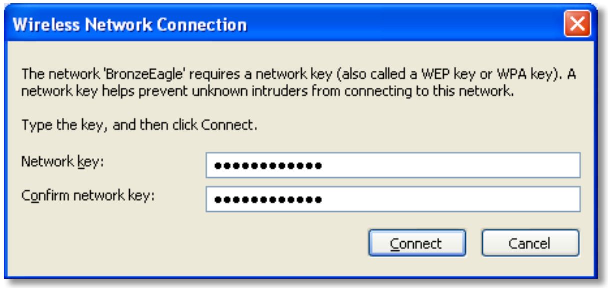
Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)

To connect to this network, click Connect. You might need to enter additional information.

Mason
Security-enabled wireless network
Connect

4. Αν σας ζητηθεί να εισαγάγετε ένα κλειδί δικτύου, πληκτρολογήστε τον κωδικό πρόσβασης (Κλειδί ασφαλείας) στα πεδία **Network key** (Κλειδί δικτύου) και **Confirm network key** (Επιβεβαίωση κλειδιού δικτύου) και πατήστε **Connect** (Σύνδεση).


Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: ••••••••••••

Confirm network key: ••••••••••••

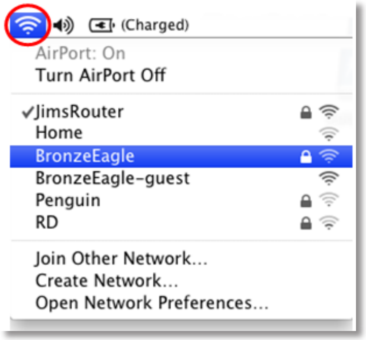
Connect
Cancel

Στη συνέχεια, ο υπολογιστής σας συνδέεται στο δίκτυο και αποκτάτε πρόσβαση στο δρομολογητή.

Για να διορθώσετε το πρόβλημα σε υπολογιστές με Mac:

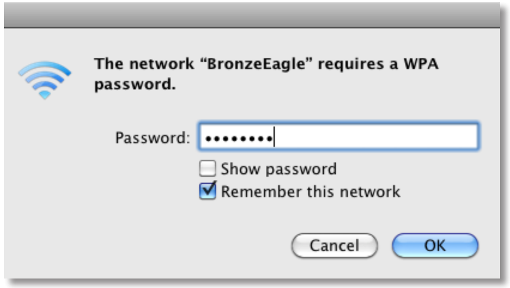
1. Στη γραμμή μενού στο πάνω μέρος της οθόνης, κάντε κλικ στο εικονίδιο **AirPort**. Εμφανίζεται μια λίστα με τα ασύρματα δίκτυα. Το Linksys Smart Wi-Fi έχει ήδη εκχωρήσει ένα όνομα στο δίκτυό σας.

   Στο παρακάτω παράδειγμα, ο υπολογιστής ήταν συνδεδεμένος σε άλλο ασύρματο δίκτυο με το όνομα *JimsRouter*. Σε αυτό το παράδειγμα, το επιλεγμένο όνομα του δικτύου Linksys Σειρά E είναι *BronzeEagle*.


(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network...
Create Network...
Open Network Preferences...

2. Κάντε κλικ στο όνομα του ασύρματου δικτύου του δρομολογητή Linksys Σειρά E (στο παράδειγμα *BronzeEagle*).

3. Πληκτρολογήστε τον κωδικό πρόσβασης ασύρματου δικτύου (Κλειδί ασφαλείας) στο πεδίο **Password** (Κωδικός πρόσβασης) και πατήστε **OK**.



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Προδιαγραφές

Linksys EA6100

Όνομα μοντέλου	Linksys EA6100
Περιγραφή	Linksys Smart Wi-Fi Router AC1200
Αριθμός μοντέλου	EA6100
Ταχύτητα θύρας μεταγωγέα	10/100 Mbps (Fast Ethernet)
Ραδιοσυχνότητα	2,4 και 5 GHz
# κεραιών	2 εξωτερικές κεραίες (μη αποσπώμενες)
Θύρες	Τροφοδοσίας, Internet, Ethernet (1-4), USB 2.0
Κουμπιά	Επαναφοράς, Wi-Fi Protected Setup
	Τροφοδοσίας (μόνο στο ευρωπαϊκό μοντέλο)
Φωτεινές ενδείξεις	Τροφοδοσίας / Wi-Fi Protected Setup (ενδεικτική λυχνία), Internet, Ethernet (1-4)
UPnP	Υποστηρίζεται
Χαρακτηριστικά ασφαλείας	WEP, WPA, WPA2, RADIUS
Bit κλειδιού ασφαλείας	Κρυπτογράφηση έως 128-bit
Υποστηριζόμενα συστήματα αρχείων για συσκευή αποθήκευσης	FAT, NTFS, and HFS+
Υποστηριζόμενα	

Χαρακτηριστικά περιβάλλοντος λειτουργίας

Διαστάσεις	6,85" x 1,26" x 7,87" (174 x 32 x 200 mm)
Βάρος μονάδας	298 γρ
Ισχύς	12V, 1,5A
Πιστοποιήσεις	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Θερμοκρασία λειτουργίας	0 έως 40°C
Θερμοκρασία αποθήκευσης	-20 έως 60°C
Υγρασία λειτουργίας	10 έως 80% χωρίς συμπύκνωση
Υγρασία αποθήκευσης	5 έως 90% χωρίς συμπύκνωση

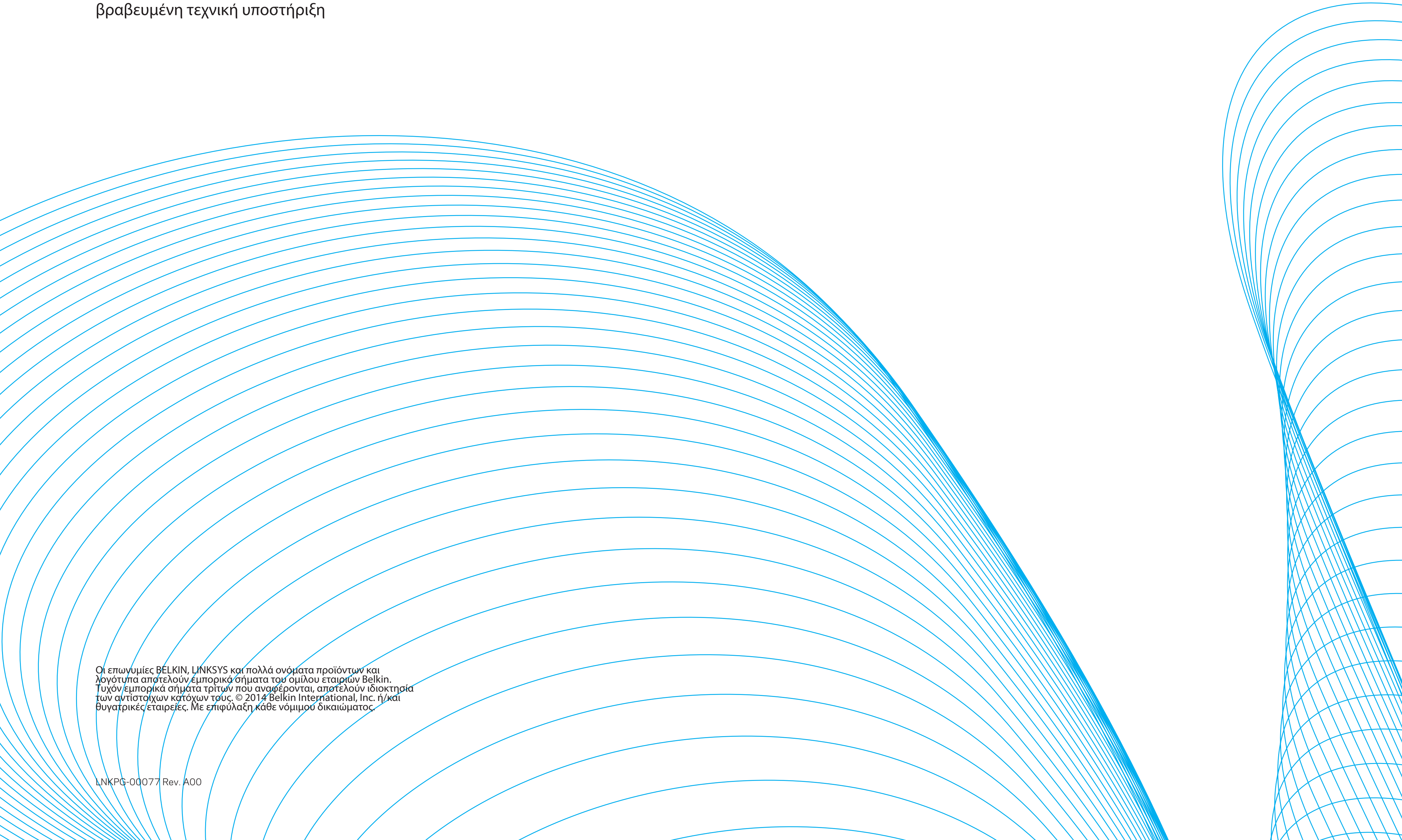
ΣΗΜΕΙΩΣΕΙΣ

Για πληροφορίες σχετικά με τους κανονισμούς, την εγγύηση και την ασφάλεια, ανατρέξτε στο CD που συνόδευε το δρομολογητή σας ή μεταβείτε στη διεύθυνση **Linksys.com/support**.

Οι προδιαγραφές υπόκεινται σε αλλαγές χωρίς προειδοποίηση.

Η μέγιστη απόδοση προκύπτει από τις προδιαγραφές του προτύπου IEEE 802.11. Η πραγματική απόδοση ενδέχεται να διαφέρει (όπως χαμηλότερη χωρητικότητα ασύρματου δικτύου, διεκπεραιωτική ικανότητα, εύρος, κάλυψη). Η απόδοση εξαρτάται από πολλούς παράγοντες, συνθήκες και μεταβλητές, όπως είναι η απόσταση από το σημείο πρόσβασης, ο όγκος της κυκλοφορίας στο δίκτυο, τα υλικά και ο τρόπος κατασκευής, το λειτουργικό σύστημα που χρησιμοποιείται, οι συνδυασμοί ασύρματων συσκευών που χρησιμοποιούνται, οι παρεμβολές και άλλες αντίξοες συνθήκες.

Επισκεφθείτε τη διεύθυνση **linksys.com/support** για
βραβευμένη τεχνική υποστήριξη



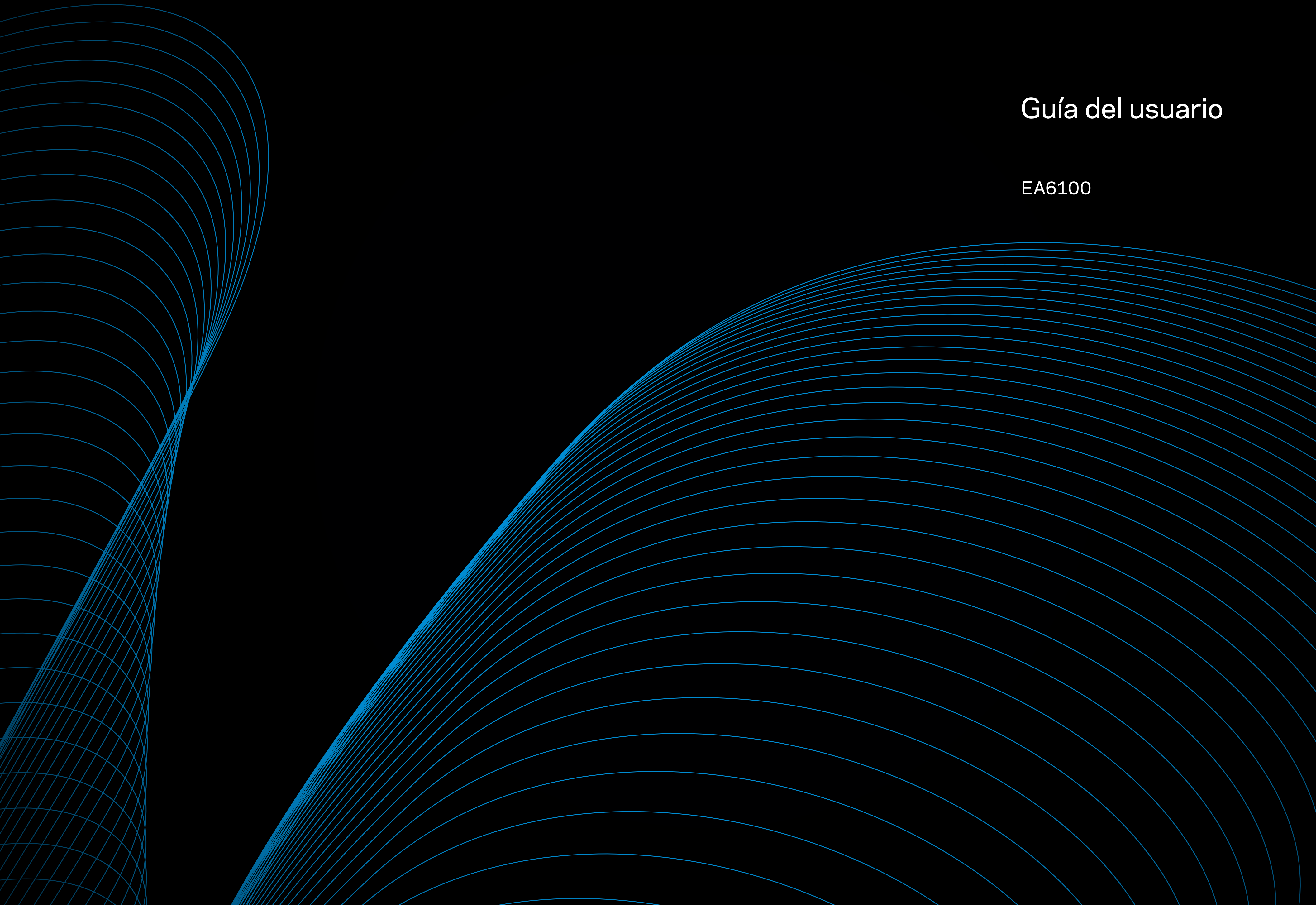
Οι επωνυμίες BELKIN, LINKSYS και πολλά ονόματα προϊόντων και λογότυπα αποτελούν εμπορικά σήματα του ομίλου εταιριών Belkin. Τυχόν εμπορικά σήματα τρίτων που αναφέρονται, αποτελούν ιδιοκτησία των αντίστοιχων κατόχων τους. © 2014 Belkin International, Inc. ή/και θυγατρικές εταιρείες. Με επιφύλαξη κάθε νόμιμου δικαιώματος.

LNKPG-00077 Rev. A00

LINKSYS™

Guía del usuario

EA6100



Contenido

Descripción del producto

EA6100 1

Configuración del router Serie EA

Dónde encontrar más ayuda 3
Instalación del router 3
Uso de Linksys Smart Wi-Fi 3
  Cómo conectar Linksys Smart Wi-Fi 3
  Cómo cambiar la configuración del router 4

Resolución de problemas

El router no se ha configurado correctamente 8
Actualización de Windows XP Service Pack 8
Aparece el mensaje *Your Internet cable is not plugged in* (El cable de Internet no está conectado) 9
Aparece el mensaje *Cannot access your router* (No se puede acceder al router) .9

Especificaciones

Linksys EA6100 11

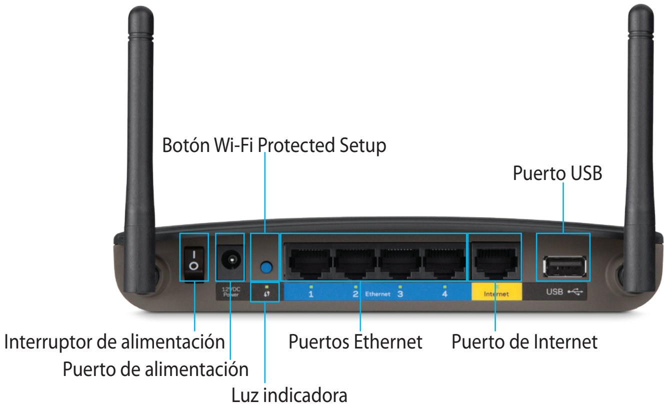
Descripción del producto

EA6100

Vista superior

LINKSYS
EA6100

Vista posterior

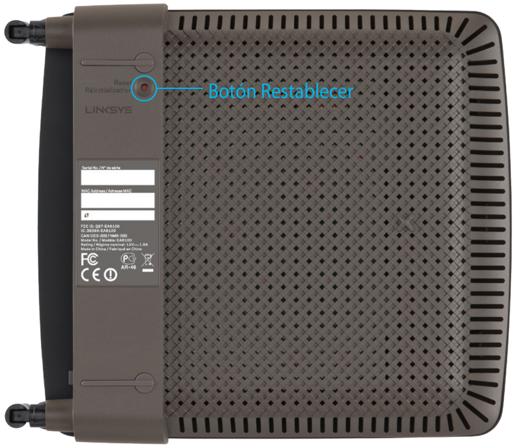

Botón Wi-Fi Protected Setup
Puerto USB
Interruptor de alimentación
Puerto de alimentación
Luz indicadora
Puertos Ethernet
Puerto de Internet
1
2 Ethernet 3
4
Internet
USB

- **Interruptor de alimentación:** presione | (encendido) para encender el router. Solo disponible en modelo europeo.
- **Puerto de alimentación:** conecte el adaptador de alimentación de CA incluido a este puerto.
- **Luz indicadora:** permanece encendida mientras haya alimentación y después de una conexión exitosa de Wi-Fi Protected Setup. Titila con lentitud durante el inicio, las actualizaciones de firmware y la conexión de Wi Fi Protected Setup. Titila rápidamente cuando hay un error en Wi Fi Protected Setup.
- **Botón Wi-Fi Protected Setup:** presione este botón para configurar fácilmente la seguridad inalámbrica en los dispositivos en red que admiten Wi-Fi Protected Setup.

NOTA:
Para un mejor rendimiento, use cables CAT5e o cables con mayor clasificación en los puertos Ethernet.

- **Puertos Ethernet:** conecte los cables Ethernet (también llamados cables de red) a los puertos Fast Ethernet (10/100) y a los dispositivos con cableado en su red.
- **Puerto de Internet:** conecte un cable Ethernet (también llamado cable de red o cable de Internet) al puerto amarillo y a su módem.
- **Puerto USB:** conecte un dispositivo USB que permite compartir con otros usuarios en su red o en Internet. No puede conectar un dispositivo de almacenamiento ni impresora USB.

Botón Ver



- **Botón Restablecer:** mantenga presionado este botón durante 10 segundos (hasta que la luz indicadora comience a parpadear) para restablecer el enrutador a su configuración predeterminada de fábrica. También puede restaurar la configuración predeterminada a través de Linksys Smart Wi-Fi.

Configuración del router Serie EA

Dónde encontrar más ayuda

Aparte de esta guía del usuario, puede encontrar ayuda en estos lugares:

- **Linksys.com/support** (documentación, descargas, preguntas frecuentes, asistencia técnica, chat en directo, foros)
- Ayuda de Linksys Smart Wi-Fi (conéctese a Linksys Smart Wi-Fi y, a continuación, haga clic en **Ayuda** en la parte superior de la pantalla)

Instalación del router

1. Encienda el nuevo router. Si está reemplazando un router existente, desconéctelo.
2. Conecte el cable de Internet desde su módem al puerto de Internet amarillo de su router. Espere hasta que deje de titilar la luz de encendido en la parte delantera de su router
3. Conéctese a la red inalámbrica segura con el nombre que se indica en la Guía de inicio rápido suministrada con el router (puede cambiar el nombre de red y la contraseña posteriormente, durante la configuración del router). Si necesita ayuda para conectarse a la red, consulte la documentación del dispositivo. **Nota**: No tendrá acceso a Internet hasta que finalice el proceso de configuración del router.
4. Abra un navegador web y siga las instrucciones para completar la configuración del router. Si las instrucciones no aparecen en el navegador web, escriba **linksyssmartwifi.com** en la barra de direcciones del navegador.
5. Al finalizar la instalación, siga las instrucciones en pantalla para configurar su cuenta de Linksys Smart Wi-Fi. Use Linksys Smart Wi-Fi para administrar fácilmente los ajustes de configuración de su router, como:
   - Cambiar el nombre y la contraseña del router
   - Configurar el acceso de usuarios invitados
   - Configurar el control para padres
   - Conectar dispositivos a su red
   - Probar la velocidad de su conexión a Internet

NOTA:
Durante el proceso de configuración de cuenta de Linksys Smart Wi-Fi, se le enviará un correo electrónico de verificación. Abra el correo electrónico de Linksys y haga clic en el enlace suministrado.

Uso de Linksys Smart Wi-Fi

Puede usar Linksys Smart Wi-Fi para configurar su router desde cualquier computadora con conexión a Internet.

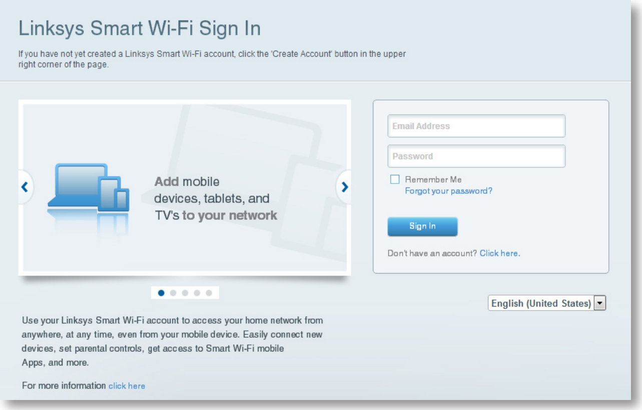
Para abrir Linksys Smart Wi-Fi:

1. Haga clic en el ícono de **Linksys Smart Wi-Fi** en su escritorio.

   O

   Abra un navegador web e ingrese en **www.linksyssmartwifi.com**.

2. Ingrese la dirección de correo electrónico y la contraseña que configuró previamente y, a continuación, haga clic en la opción **Iniciar sesión**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Email Address

Password

☐ Remember Me

Forgot your password?

Sign In

Don't have an account? Click here.

English (United States)

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

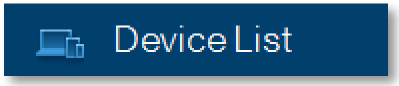
Cómo cambiar la configuración del router

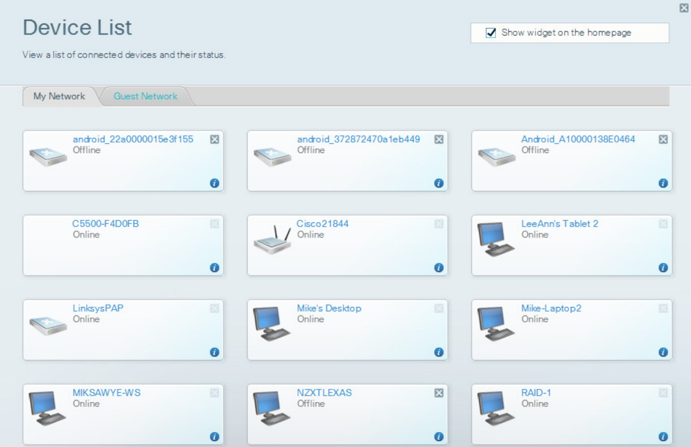
Use Linksys Smart Wi-Fi para cambiar la configuración del router y establecer funciones especiales, como controles para padres y acceso de usuarios invitados.

Para cambiar la configuración del router:

NOTA:
Para obtener ayuda adicional en cualquier menú, haga clic en **Ayuda** en la parte superior de la pantalla.

1. Abra Linksys Smart Wi-Fi e inicie sesión en su cuenta.
2. Seleccione una opción en el menú de la izquierda:
   - "**Lista de dispositivos**" le permite ver y administrar todos los dispositivos de la red conectados a su router. Puede ver los dispositivos en su red principal y en su red de invitados, desconectarlos o acceder a información sobre cada dispositivo.





Device List

View a list of connected devices and their status.

☑ Show widget on the homepage

My Network | Guest Network

android_22a0000015e3f155 Offline

android_372872470a1eb449 Offline

Android_A10000138E0464 Offline

C5500-F4D0FB Online

Cisco21844 Online

LeeAnn's Tablet 2 Online

LinksysPAP Online

Mike's Desktop Online

Mike-Laptop2 Online

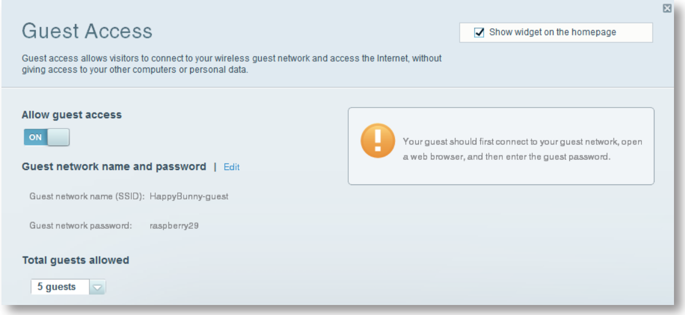
MIKSAWYE-WS Online

NZXTLEXAS Offline

RAID-1 Online

- "**Acceso de usuarios invitados**" le permite configurar y controlar una red que pueden usar los invitados sin acceder a todos los recursos de su red.

Guest Access



Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access

ON

Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

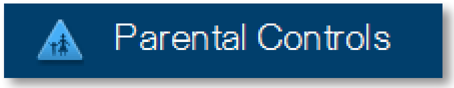
Guest network password: raspberry29

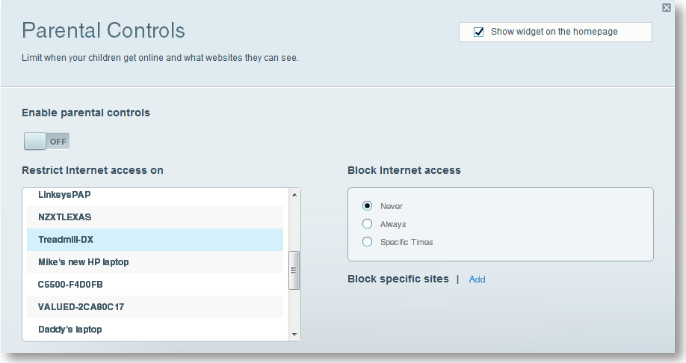
Total guests allowed

5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- "**Control para padres**" le permite bloquear sitios web y establecer los tiempos de acceso a Internet.





Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

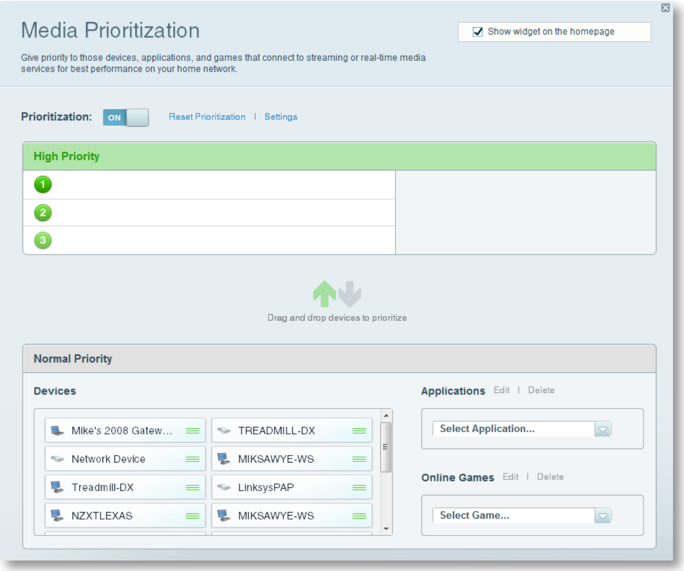
Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Priorización de multimedia** le permite establecer qué dispositivos y aplicaciones tienen prioridad máxima en el tráfico de su red.

Media Prioritization



Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON Reset Prioritization | Settings

High Priority

1
2
3

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

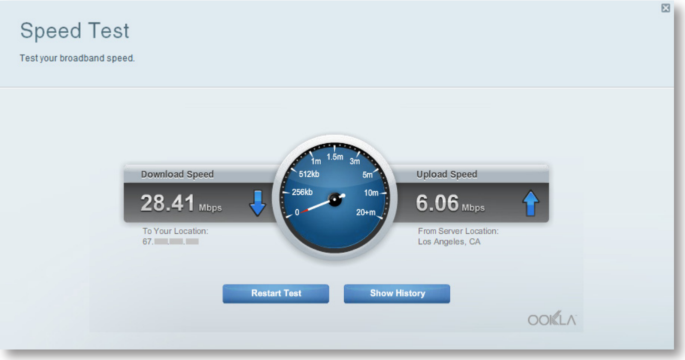
Applications Edit | Delete

Select Application...

Online Games Edit | Delete

Select Game...

- **Prueba de velocidad** le permite comprobar la velocidad de conexión a Internet de su red.



Speed Test

Test your broadband speed.

Download Speed: 28.41 Mbps

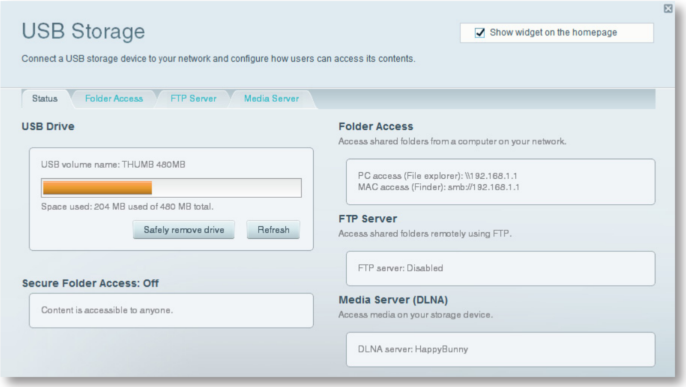
To Your Location:
67.[redacted]

Upload Speed: 6.06 Mbps

From Server Location:
Los Angeles, CA

- **Almacenamiento USB** le permite acceder a una unidad USB conectada (no incluida) y configurar la función de uso compartido de archivos, un servidor multimedia y el acceso a un FTP. (Disponible únicamente en routers con puertos USB).

USB Storage


Status
Folder Access
FTP Server
Media Server
Safely remove drive
Refresh

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

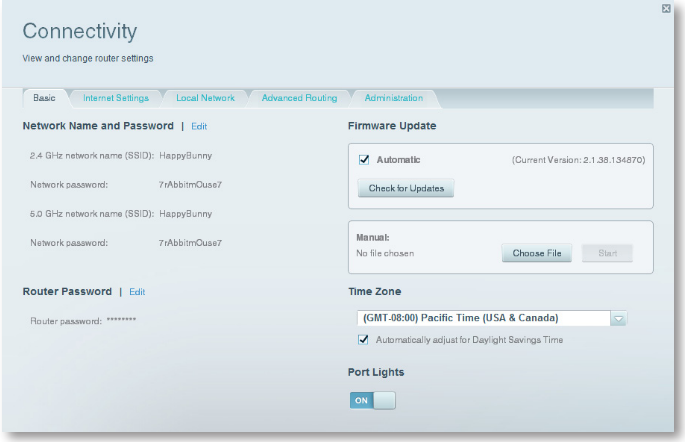
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Conectividad** le permite configurar valores de red básicos y avanzados.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

Time Zone

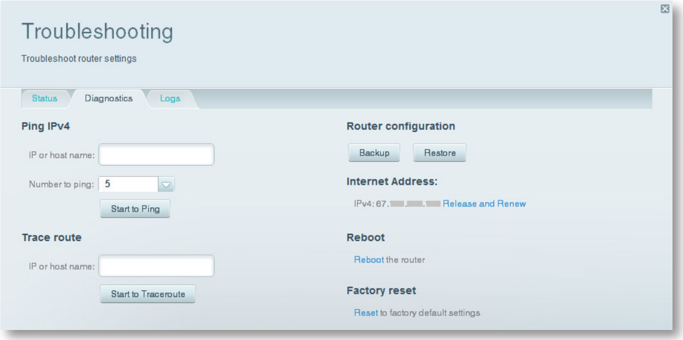
(GMT-08:00) Pacific Time (USA & Canada)

☑ Automatically adjust for Daylight Savings Time

Port Lights

- "**Resolución de problemas**" le permite diagnosticar los problemas de su router y controlar el estado de su red.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore
Release and Renew
Reboot
Reset

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted]

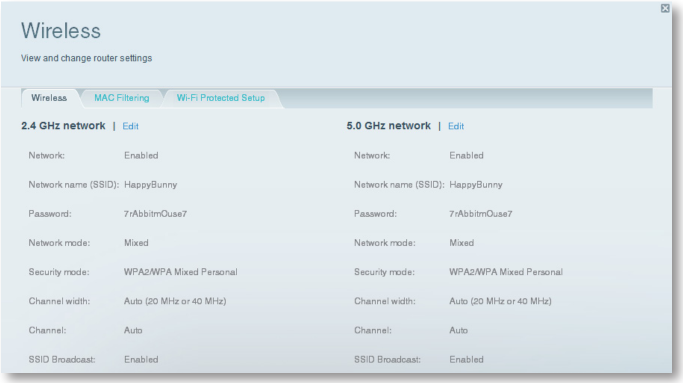
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- "**Funciones inalámbricas**" le permite configurar la red inalámbrica de su router. Puede cambiar el modo de seguridad, la contraseña y el filtro MAC, y conectar dispositivos usando Wi-Fi Protected Setup™.

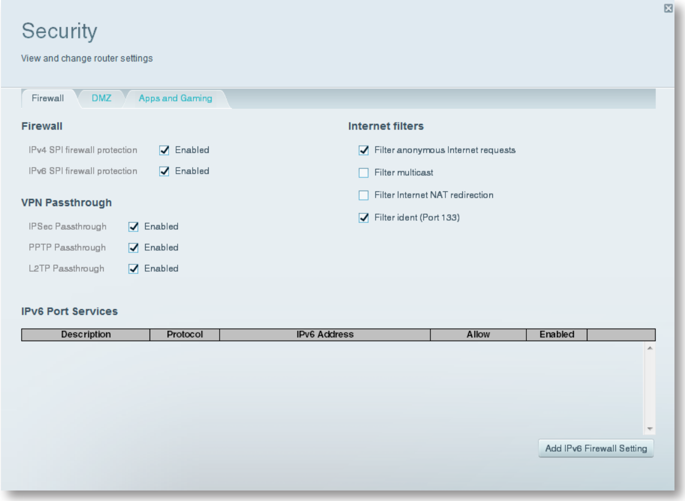

Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit

Wireless

View and change router settings

2.4 GHz network | Edit		**5.0 GHz network** | Edit	
Network:	Enabled	Network:	Enabled
Network name (SSID):	HappyBunny	Network name (SSID):	HappyBunny
Password:	7rAbbitmOuse7	Password:	7rAbbitmOuse7
Network mode:	Mixed	Network mode:	Mixed
Security mode:	WPA2/WPA Mixed Personal	Security mode:	WPA2/WPA Mixed Personal
Channel width:	Auto (20 MHz or 40 MHz)	Channel width:	Auto (20 MHz or 40 MHz)
Channel:	Auto	Channel:	Auto
SSID Broadcast:	Enabled	SSID Broadcast:	Enabled

- “**Seguridad**” le permite configurar la seguridad inalámbrica de su router. Puede establecer el firewall y los ajustes de VPN y crear configuraciones personalizadas para aplicaciones y juegos.


Security
View and change router settings
Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled	

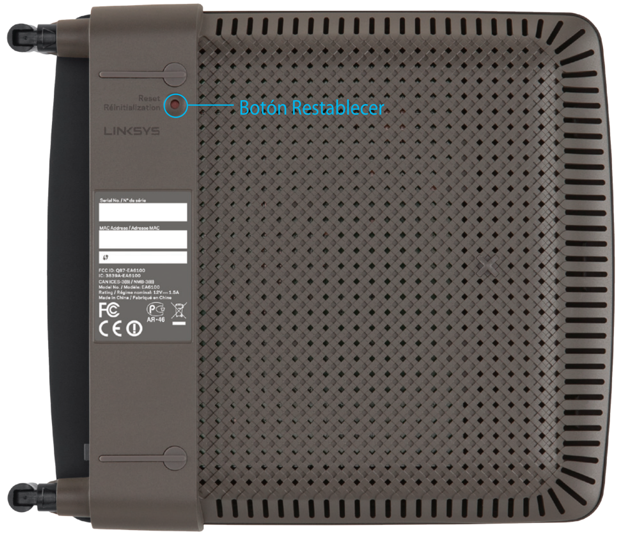
Resolución de problemas

Este capítulo le ayudará a resolver problemas de configuración habituales y a conectarse a Internet. Puede encontrar más ayuda a través de nuestro servicio de asistencia técnica galardonado en **linksys.com/support**.

El router no se ha configurado correctamente

Si Linksys Smart Wi-Fi no ha completado la configuración, puede probar lo siguiente:

- Mantenga presionado el botón **Reset** (Reinicio) del router con un sujetapapeles o alfiler durante 10 segundos aproximadamente (hasta que el indicador LED comience a parpadear) y luego vuelva a instalar el router.



- Desactive temporalmente el firewall de la computadora (consulte las instrucciones del software de seguridad para obtener más información) y, a continuación, vuelva a instalar el router.
- Si tiene otra computadora, utilícela para instalar el router nuevamente.

Actualización de Windows XP Service Pack

En los ordenadores con Windows XP, es necesario tener el Service Pack 3 para que Linksys Smart Wi-Fi funcione. Si el Service Pack actualmente instalado es anterior a la versión 3, tendrá que descargar e instalar el Service Pack 3.

SUGERENCIA
Para conectarse temporalmente a Internet y descargar el Service Pack necesario, puede utilizar el cable Ethernet incluido para conectar el ordenador directamente al módem.

Para instalar el Service Pack 3:

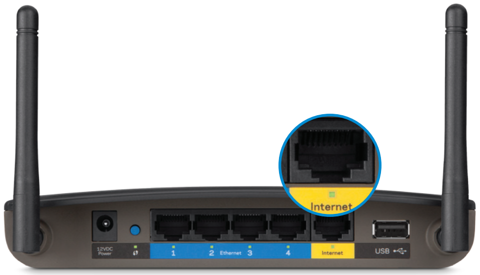
1. Conéctese al sitio web de actualización de Microsoft (**update.microsoft.com/windowsupdate**).
2. Siga las instrucciones que aparecen en el sitio web o póngase en contacto con Microsoft si necesita más ayuda.
3. Después de descargar e instalar Service Pack 3, vuelva a instalar el router.

Aparece el mensaje *Your Internet cable is not plugged in* (El cable de Internet no está conectado)

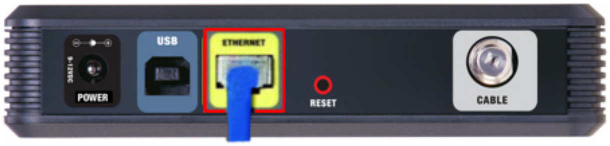
Si aparece el mensaje "Your Internet cable is not plugged in" (El cable de Internet no está conectado) cuando intenta configurar el router, siga estos pasos de resolución de problemas.

Para solucionar el problema:

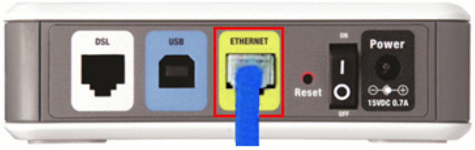
1. Asegúrese de que hay un cable Ethernet o Internet (o un cable como el que se incluye con el router) conectado firmemente al puerto **Internet** de la parte posterior del router y al puerto correspondiente del módem. Normalmente, en el módem, este puerto está etiquetado como **Ethernet**, pero se puede llamar **Internet** o **WAN**.


Internet
12VDC Power
1
2
Ethernet
3
4
Internet
USB

Vista de la parte trasera del router


12VDC
POWER
USB
ETHERNET
RESET
CABLE

Vista de la parte trasera del módem por cable


DSL
USB
ETHERNET
Reset
ON
OFF
Power
15VDC 0.7A

Vista de la parte trasera del módem DSL

2. Asegúrese de que el módem esté enchufado y encendido. **Si el módem tiene un interruptor de alimentación, asegúrese de que se encuentra en la posición de** encendido o **I**.
3. Si su servicio de Internet es por cable, compruebe que el puerto **CABLE** del módem por cable esté conectado al cable coaxial proporcionado por el proveedor de servicios de Internet (ISP).

   O bien, si su servicio de Internet es DSL, asegúrese de que la línea de teléfono DSL esté conectada al puerto **DSL** del módem.
4. Si el ordenador estaba conectado anteriormente al módem mediante un cable USB, desconecte dicho cable.
5. Instale el router nuevamente.

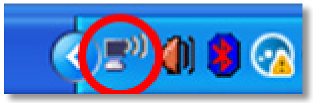
Aparece el mensaje *Cannot access your router* (No se puede acceder al router)

Si no puede acceder al router porque el ordenador no está conectado a la red, siga estos pasos de resolución de problemas.

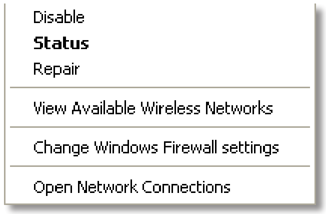
Para acceder al router, debe estar conectado a su propia red. Si actualmente tiene acceso inalámbrico a Internet, el problema puede deberse a que lo haya conectado accidentalmente a una red inalámbrica distinta.

Para solucionar el problema en ordenadores con Windows:

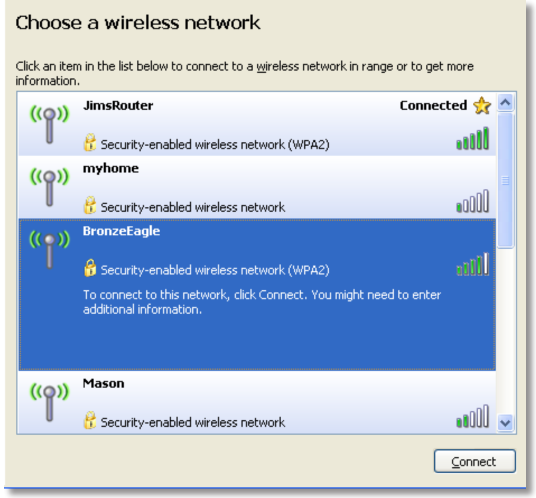
1. En el escritorio de Windows, haga clic con el botón derecho del ratón en el icono de redes inalámbricas de la bandeja del sistema. El icono de conexiones inalámbricas varía según la versión de Windows que esté usando.



2. Haga clic en **View Available Wireless Networks** (Ver redes inalámbricas disponibles). Aparecerá una lista de las redes disponibles.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Seleccione la red, y, a continuación, haga clic en **Connect** (Conectar). En el ejemplo de abajo, el ordenador se ha conectado a otra red inalámbrica llamada *JimsRouter*. El nombre de la red del router Linksys Serie E, *BronzeEagle* en este ejemplo, aparece seleccionado.



Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter — Connected — Security-enabled wireless network (WPA2)

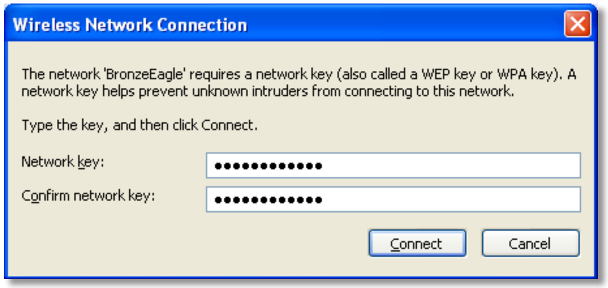
myhome — Security-enabled wireless network

BronzeEagle — Security-enabled wireless network (WPA2)

To connect to this network, click Connect. You might need to enter additional information.

Mason — Security-enabled wireless network

4. Si se le solicita la introducción de una clave de red, escriba su contraseña (clave de seguridad) en los campos **Network key** (Clave de red) y **Confirm network key** (Confirme la clave de red), después haga clic en **Connect** (Conectar).



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

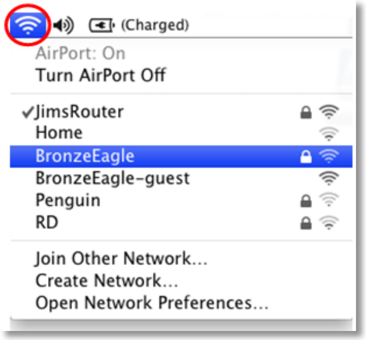
Confirm network key: •••••••••••••

Su ordenador se conectará a la red y ahora debería poder acceder al router.

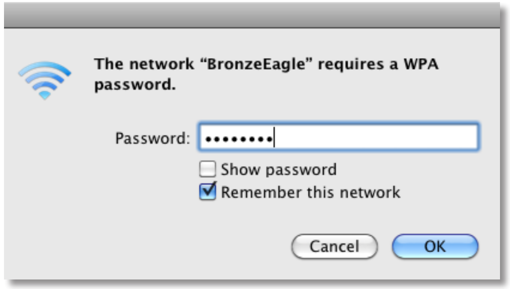
Para solucionar el problema en ordenadores Mac:

1. En la barra de menús de la parte superior de la pantalla, haga clic en el icono **AirPort**. Aparecerá una lista de las redes inalámbricas. Linksys Smart Wi-Fi ha asignado automáticamente un nombre a la red.

   En el ejemplo de abajo, el ordenador se ha conectado a otra red inalámbrica llamada *JimsRouter*. El nombre de la red del router Linksys Serie E, *BronzeEagle* en este ejemplo, aparece seleccionado.



2. Haga clic en el nombre de red del router Serie E de Linksys (*BronzeEagle* en el ejemplo).
3. Escriba su contraseña de red inalámbrica (clave de seguridad) en el campo **Password** (Contraseña), después haga clic en **OK** (Aceptar).



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Especificaciones

Linksys EA6100

Nombre del modelo	Linksys EA6100
Descripción	Router Linksys Smart Wi-Fi AC1200
Número de modelo	EA6100
Velocidad de puerto de switch	10/100 Mbps (Fast Ethernet)
Radiofrecuencia	2.4 y 5 GHz
Cantidad de antenas	2 antenas externas (no desmontables)
Puertos	Encendido, Internet, Ethernet (1-4), USB 2.0
Botones	Reinicio, Wi-Fi Protected Setup Encendido (únicamente modelo europeo)
Luces	Encendido, Wi-Fi Protected Setup (luz indicadora), Internet, Ethernet (1-4)
UPnP	Compatible
Funciones de seguridad	WEP, WPA, WPA2, RADIUS
Bits de clave de seguridad	Encriptación de hasta 128 bits
Sistemas de archivos compatibles con el dispositivo de almacenamiento	FAT, NTFS, y HFS+

Condiciones ambientales

Dimensiones	6,85" x 1,26" x 7,87" (174 x 32 x 200 mm)
Peso de la unidad	10,51 oz (298 g)
Alimentación	12 V, 1,5A
Certificaciones	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Temperatura de funcionamiento	32 a 104 °F (0 a 40 °C)
Temperatura de almacenamiento	-4 a 140 °F (-20 a 60 °C)
Humedad de funcionamiento	De 10 % a 80 %, sin condensación
Humedad de almacenamiento	5 a 90 % sin condensación

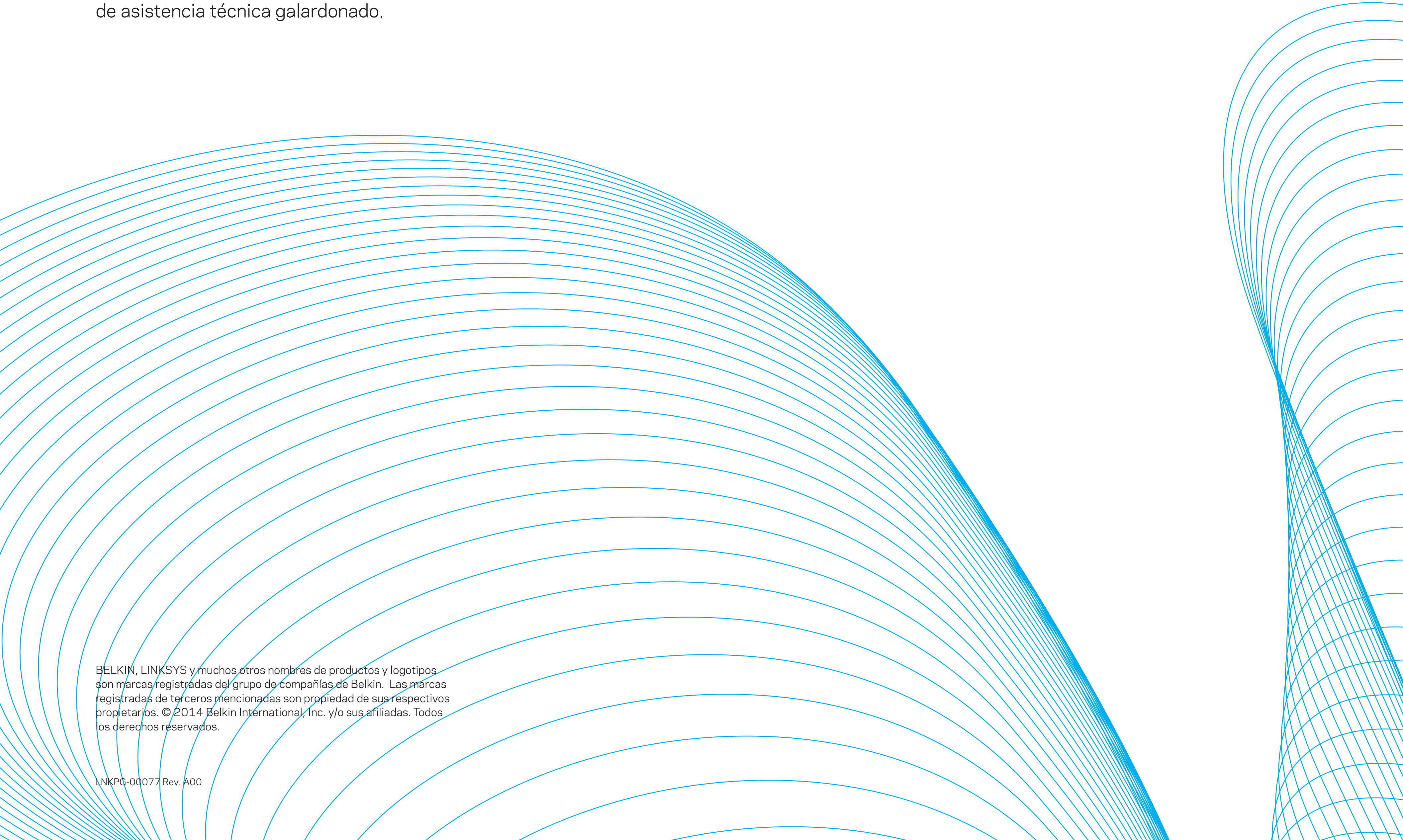
NOTAS

Para obtener información sobre la garantía, la normativa y las especificaciones, consulte el CD incluido con el router o visite **Linksys.com/support**.

Las especificaciones pueden cambiar sin previo aviso.

Rendimiento máximo según lo establecido en las especificaciones de la norma IEEE 802.11. El rendimiento real puede variar y la capacidad de red inalámbrica, el índice de producción de datos, el alcance y la cobertura pueden disminuir. El rendimiento depende de muchos factores, condiciones y variables, entre ellos, la distancia desde el punto de acceso, el volumen de tráfico de la red, la fabricación y materiales, el sistema operativo utilizado, la combinación de productos inalámbricos utilizados, las interferencias y otras condiciones adversas.

Visite **linksys.com/support** para acceder a su servicio
de asistencia técnica galardonado.



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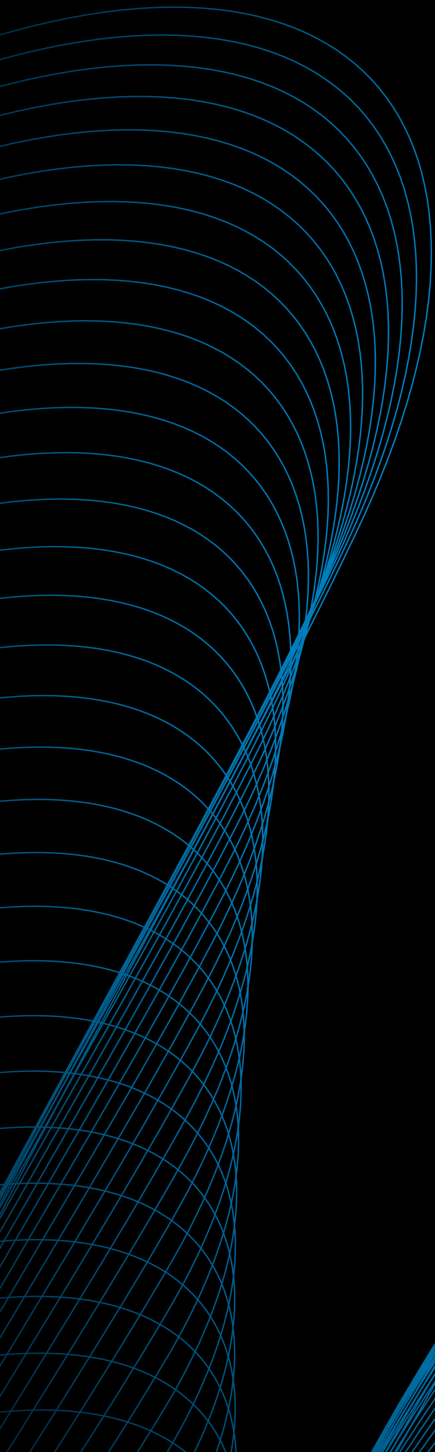
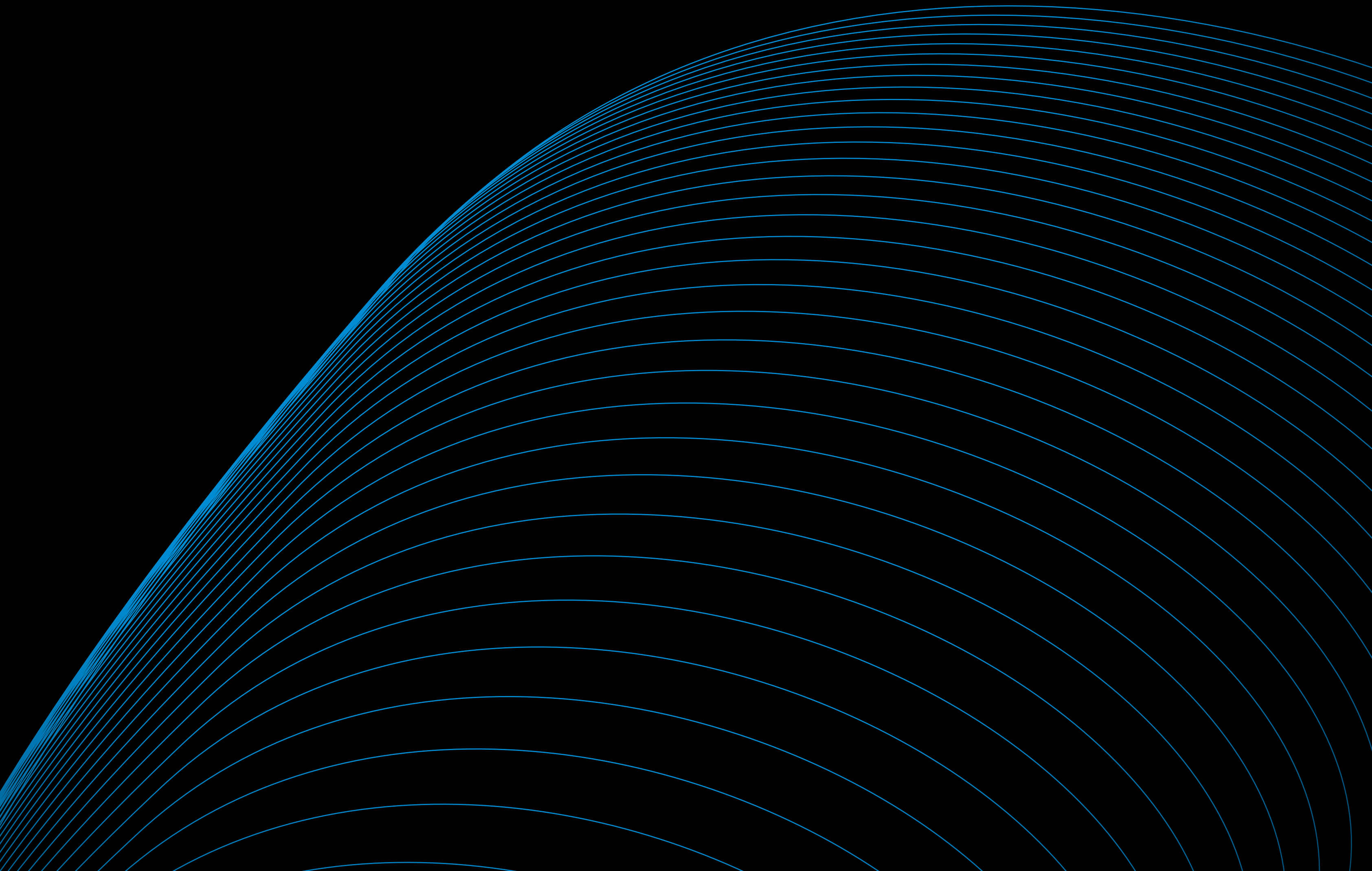
LNKPG-00077 Rev. A00

LINKSYS™

Guía del usuario

EA6100





Contenido

Descripción del producto

EA6100 1

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Instalación del router 3
Uso de Linksys Smart Wi-Fi 3
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Especificaciones

Linksys EA6100 11

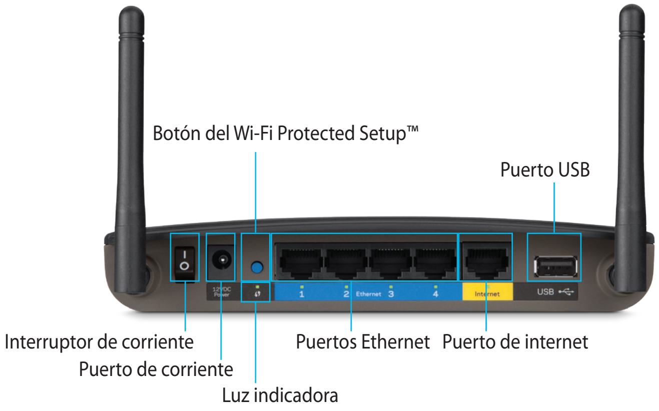
Descripción del producto

EA6100

Vista de la parte superior

LINKSYS
EA6100

Vista de la parte trasera

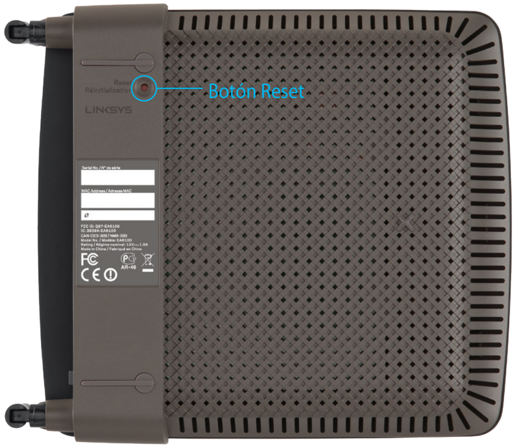


- **Interruptor de corriente** : presiona (on) para encender el router. Solo disponible en el modelo europeo.
- **Puerto de corriente:** conecta el adaptador CA incluido a este puerto.
- **Luz indicadora:**permanece encendida mientras el adaptador de corriente está conectado y después de establecer una conexión Wi-Fi Protected Setup™. Parpadea despacio durante el arranque, durante las actualizaciones de firmware y durante las conexiones Wi Fi Protected Setup (Configuración Wi-Fi protegida). Parpadea rápidamente cuando se ha producido un error del Wi-Fi Protected Setup (Configuración Wi-Fi protegida).
- **Botón del Wi-Fi Protected Setup™ (Configuración Wi-Fi protegida):** presiona este botón para configurar fácilmente la seguridad inalámbrica en dispositivos habilitados con Wi-Fi Protected Setup.

NOTA
Para el mejor rendimiento, usa en los puertos Ethernet un cable CAT5E o uno de mayor calidad.

- **Puertos Ethernet:** conecta cables Ethernet (también denominados como cables de red) a los puertos Fast Ethernet (10/100), codificados con el color rojo y a dispositivos conectados por cable en tu red.
- **Puerto de internet:** conecta un cable Ethernet (también denominado un cable de red o de internet) al puerto codificado en color amarillo y a tu módem.
- **Puerto USB:** conecta un dispositivo USB para compartir con otros usuarios en tu red o en internet. Puedes conectar un dispositivo de almacenamiento o una impresora USB.

Vista de la parte inferior



- **Botón Reset (Reinicio):** presiona y mantén presionado este botón durante 10 segundos (hasta que la luz indicadora empiece a parpadear) para restablecer la configuración de fábrica del router. También puedes restaurar la configuración de fábrica usando el Linksys Smart Wi-Fi.

Configuración del router Serie EA

Dónde obtener más ayuda

Además de en esta guía del usuario, podrá obtener información en estos lugares:

- **Linksys.com/support** (documentación, descargas, preguntas frecuentes, soporte técnico, chat en directo y foros)
- Ayuda de Linksys Smart Wi-Fi (conéctese a Linksys Smart Wi-Fi y, a continuación, haga clic en **Ayuda**, en la parte superior de la pantalla)

Instalación del router

1. Encienda el nuevo router. Si va a reemplazar otro router existente, desconéctelo primero.
2. Conecta el cable de internet desde el módem hasta el puerto amarillo de internet del router. Espera hasta que la luz de corriente en el router se encienda de forma continua.
3. Conéctese al nombre inalámbrico seguro que se muestra en la Guía de inicio rápido que se incluye con el router. (Puede cambiar el nombre y la contraseña de la red más adelante durante la configuración del router). Si necesita ayuda para conectarse a la red, consulte la documentación del dispositivo. **Nota**: No tendrá acceso a Internet hasta que se complete la configuración del router.
4. Abra un explorador web y siga las instrucciones para completar la configuración del router. Si las instrucciones no aparecen en el explorador web, introduzca **linksyssmartwifi.com** en la barra de direcciones del explorador.
5. Al final de la configuración, siga las instrucciones que aparecen en pantalla para configurar su cuenta Linksys Smart Wi-Fi. Utilice Linksys Smart Wi-Fi para gestionar de forma sencilla los parámetros del router, como:
    - Cambiar el nombre y la contraseña del router
    - Configurar el acceso de invitados
    - Configurar el control parental
    - Conectarse a dispositivos de su red
    - Probar la velocidad de conexión a Internet.

NOTA:
Como parte de la configuración de la cuenta Linksys Smart Wi-Fi, recibirá un correo electrónico de verificación. Asegúrese de que abre el correo electrónico de Linksys y hace clic en el enlace proporcionado.

Uso de Linksys Smart Wi-Fi

Puede utilizar Linksys Smart Wi-Fi para configurar el router desde cualquier ordenador que disponga de una conexión a Internet.

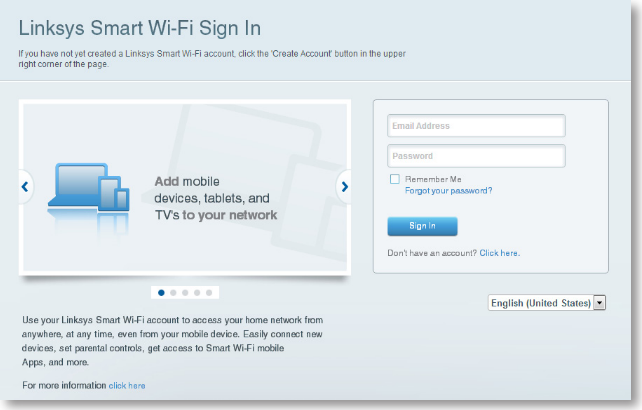
Para abrir Linksys Smart Wi-Fi:

1. Haga clic en el icono **Linksys Smart Wi-Fi** del escritorio.

   - O -

   Abra un explorador web y vaya a **www.linksyssmartwifi.com**.

2. Introduzca la dirección de correo electrónico y la contraseña que configuró antes y, a continuación, haga clic en **Iniciar sesión**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network
Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
Don't have an account? Click here.
English (United States)

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

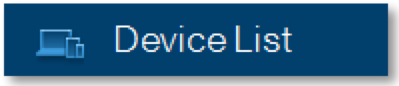
Cambio de los parámetros del router

Utilice Linksys Smart Wi-Fi para cambiar los parámetros del router y configurar funciones especiales como el control parental y el acceso de invitados.

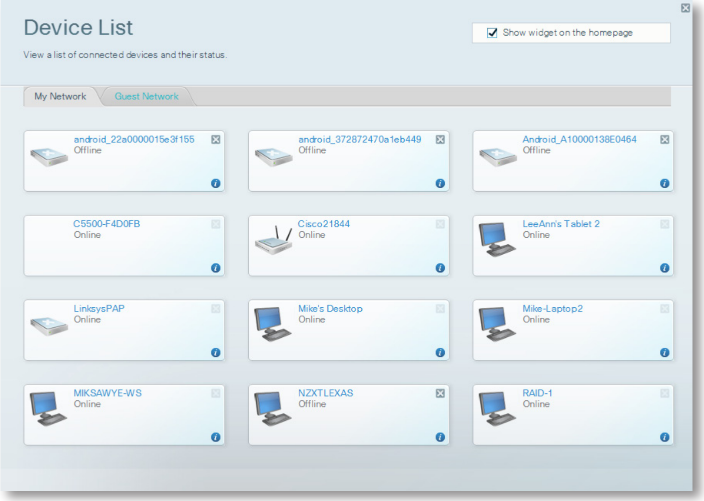
Para cambiar los parámetros del router:

NOTA:
Si desea obtener ayuda adicional para cualquier menú, haga clic en **Ayuda** en la parte superior de la pantalla.

1. Abra Linksys Smart Wi-Fi e inicie sesión en su cuenta.
2. En el menú de la izquierda, haga clic en una opción:
   - **La lista de dispositivos** le permite mostrar y gestionar todos los dispositivos de red conectados al router. Puede ver los dispositivos de la red principal y la red de invitado, desconectar los dispositivos o mostrar información acerca de cada dispositivo.



Device List



Device List

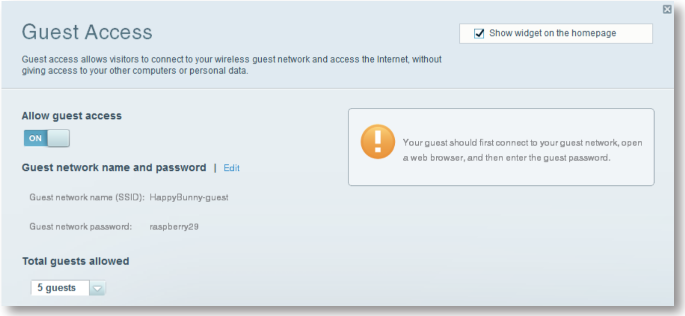
View a list of connected devices and their status.

☑ Show widget on the homepage
My Network
Guest Network

android_22a0000015e3f155 Offline
android_372872470a1eb449 Offline
Android_A10000138E0464 Offline
C5500-F4D0FB Online
Cisco21844 Online
LeeAnn's Tablet 2 Online
LinksysPAP Online
Mike's Desktop Online
Mike-Laptop2 Online
MIKSAWYE-WS Online
NZXTLEXAS Offline
RAID-1 Online

- **El acceso de invitado** le permite configurar y controlar una red que los invitados podrán utilizar sin tener acceso a todos los recursos de la red.

Guest Access


Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access: ON

Guest network name and password | Edit

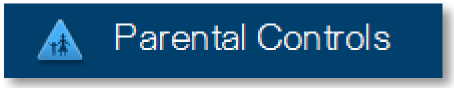
Guest network name (SSID): HappyBunny-guest

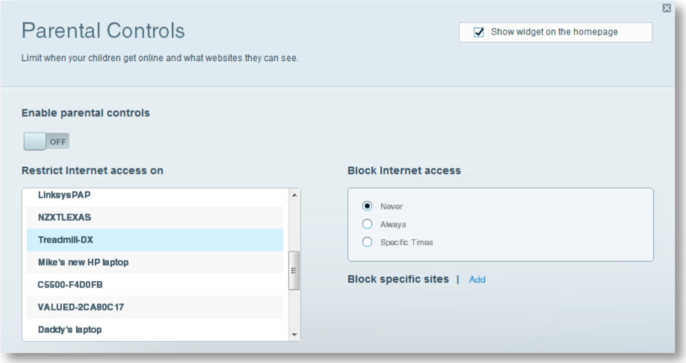
Guest network password: raspberry29

Total guests allowed: 5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- **El control parental** le permite bloquear sitios web y establecer las horas de acceso a Internet.


Parental Controls


Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls: OFF

Restrict Internet access on

LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

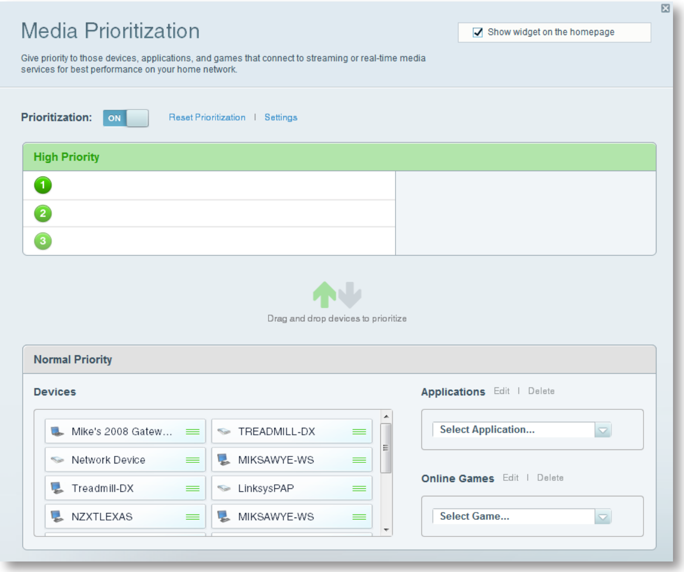
Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Media Prioritization** (Prioridad de medios) le permite establecer qué dispositivos y aplicaciones tienen prioridad en el tráfico de red.

Media Prioritization


Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON

Reset Prioritization | Settings
High Priority
1
2
3
Drag and drop devices to prioritize
Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

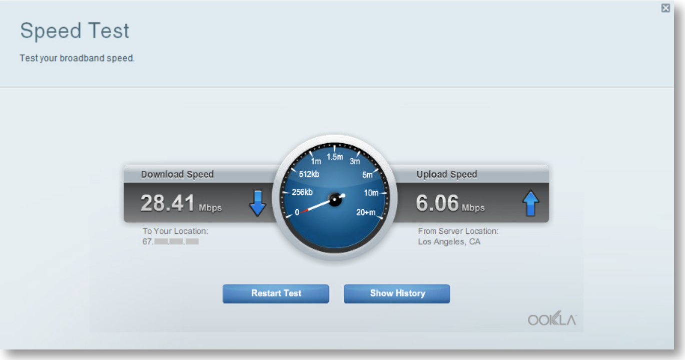
Applications Edit | Delete

Select Application...

Online Games Edit | Delete

Select Game...

- **Speed Test** (Prueba de velocidad) le permite comprobar la velocidad de la conexión a Internet de la red.


Speed Test

Test your broadband speed.

Download Speed: 28.41 Mbps

To Your Location: 67.[redacted]

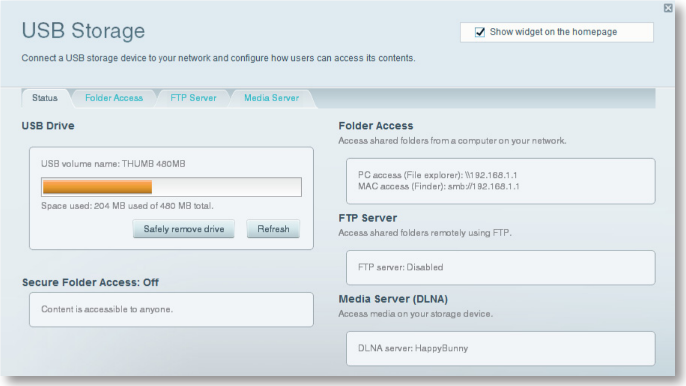
Upload Speed: 6.06 Mbps

From Server Location: Los Angeles, CA

1m
1.5m
3m
512kb
5m
256kb
10m
0
20+m
Restart Test
Show History
OOKLA

- **USB Storage** (Almacenamiento USB) le permite acceder a una unidad USB adjunta (no incluida) y configurar el intercambio de archivos, un servidor de medios y el acceso a FTP (disponible sólo en routers con puertos USB).

USB Storage


☑ Show widget on the homepage
Status
Folder Access
FTP Server
Media Server
Safely remove drive
Refresh

USB Storage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

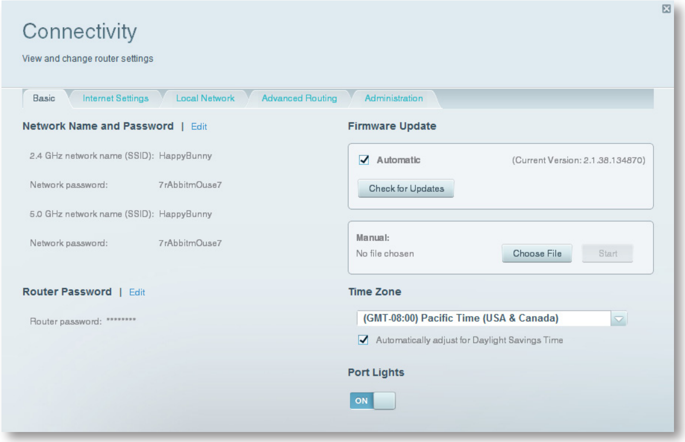
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Connectivity** (Conectividad) le permite configurar los parámetros de red básicos y avanzados.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

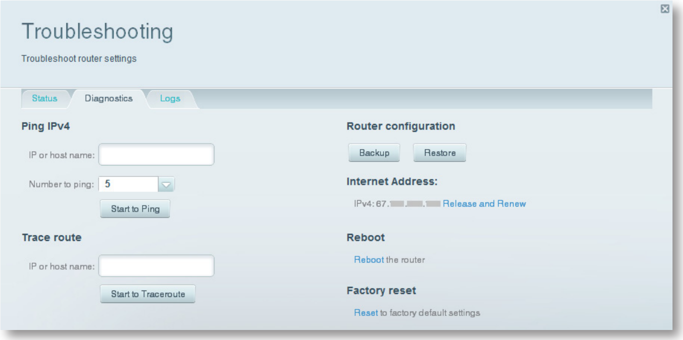
Time Zone

(GMT-08:00) Pacific Time (USA & Canada)
☑ Automatically adjust for Daylight Savings Time

Port Lights

- Gracias a **la resolución de problemas** puede diagnosticar problemas con el router y comprobar el estado de la red.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore
Release and Renew

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted]

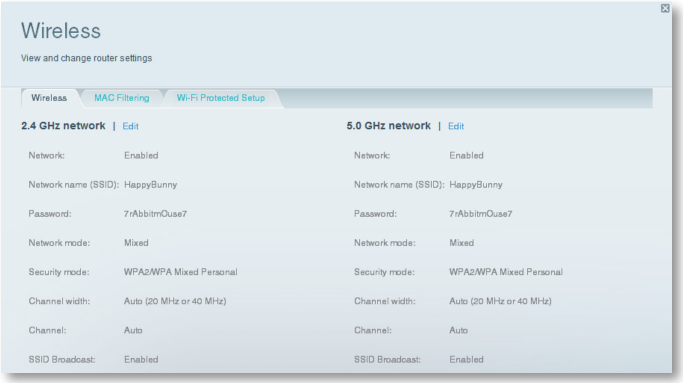
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- La opción de **conexión inalámbrica** le permite configurar la red inalámbrica del router. Puede cambiar el modo de seguridad, la contraseña y el filtrado MAC, así como conectar dispositivos a través de Wi-Fi Protected Setup™.


Wireless
MAC Filtering
Wi-Fi Protected Setup

Wireless

View and change router settings

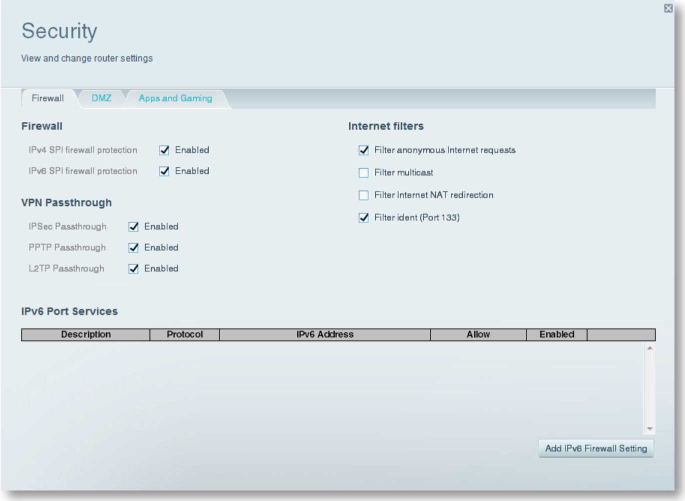
2.4 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- La opción de **seguridad** le permite configurar la seguridad inalámbrica del router. Puede configurar el firewall y los parámetros VPN, y crear parámetros predeterminados para aplicaciones y juegos.


Security
View and change router settings
Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled	

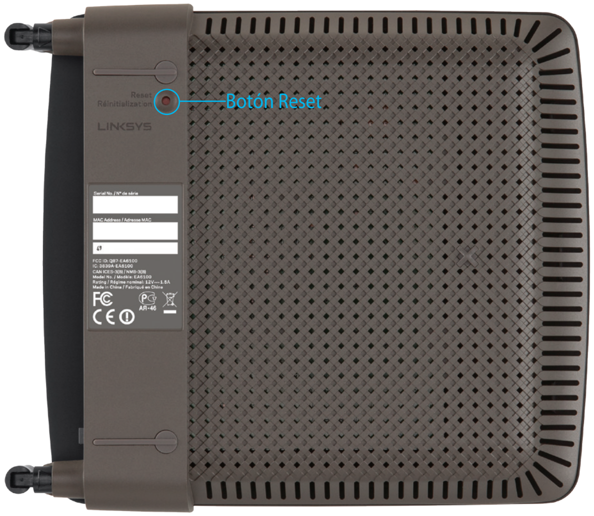
Resolución de problemas

Este capítulo puede ayudarle a solucionar problemas comunes de configuración y conexión a Internet. Puede obtener más ayuda de nuestro galardonado servicio de soporte al cliente en **linksys.com/support**.

El router no se ha configurado correctamente

Si Linksys Smart Wi-Fi no ha logrado completar la configuración, puede intentar lo siguiente:

- Mantenga pulsado el botón **Reset** (Reinicio) del router con un clip o un alfiler durante 10 segundos (hasta que la luz comience a parpadear) y, a continuación, vuelva a instalar el router.



- Desactive temporalmente el firewall del ordenador (consulte las instrucciones del software de seguridad para obtener más información) y, a continuación, vuelva a instalar el router.
- Si dispone de otro ordenador, utilice dicho ordenador para volver a instalar el router.

Actualización de Windows XP Service Pack

En computadoras con Windows XP, se necesita el Service Pack 3 para que Linksys Smart Wi-Fi funcione. Si el Service Pack actualmente instalado es anterior a la versión 3, tendrá que descargar e instalar el Service Pack 3.

> **CONSEJO**
> Para conectarse temporalmente a Internet y descargar el Service Pack necesario, puede utilizar el cable de Ethernet incluido y conectar la computadora directamente al módem.

Instalación del Service Pack 3:

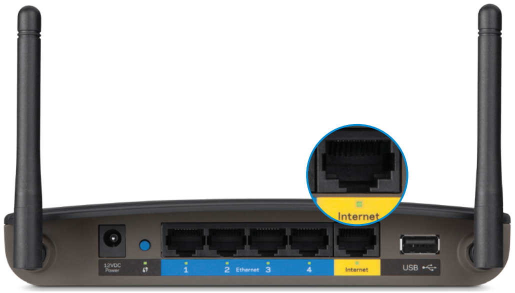
1. Conéctese al sitio web de Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Siga las instrucciones que aparecen en el sitio web o póngase en contacto con Microsoft si necesita ayuda.
3. Después de descargar e instalar el Service Pack 3, vuelva a instalar el router.

Mensaje *Your Internet cable is not plugged in* (El cable de Internet no está conectado)

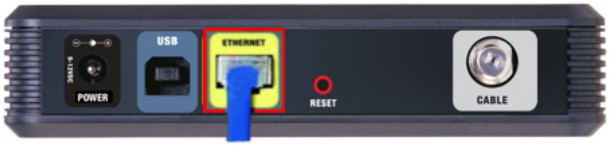
Si recibe el mensaje "Your Internet cable is not plugged in" (El cable de Internet no está conectado) durante la configuración del router, siga estos pasos de resolución de problemas.

Para resolver el problema:

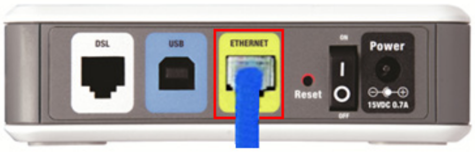
1. Asegúrese de que el cable de Ethernet o Internet (o un cable como el que se entrega con el router) esté bien conectado al puerto amarillo de **Internet** en la parte trasera del router y al puerto correspondiente del módem. Este puerto del módem suele estar etiquetado como **Ethernet**, pero podría llevar el nombre **Internet** o **WAN**.



Vista trasera del router



Vista trasera del módem por cable



Vista trasera del módem DSL

2. Asegúrese de que el módem esté enchufado y encendido. Si el módem tiene un interruptor de alimentación, asegúrese de que esté en la posición de encendido **ON** o **I**.
3. Si su servicio de Internet es por cable, compruebe que el puerto **CABLE** del módem por cable esté conectado al cable coaxial provisto por su ISP.

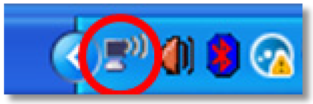
   Por el contrario, si su servicio de Internet es DSL, asegúrese de que la línea de teléfono de DSL esté conectada al puerto **DSL** del módem.
4. Si la computadora estaba conectada previamente al módem a través de un cable USB, desconecte el cable USB.
5. Vuelva a instalar el router.

Mensaje *Cannot access your router* (No se puede acceder al router)

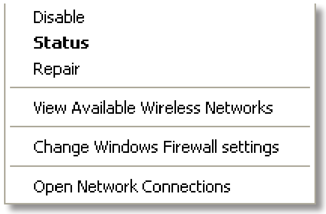
Si no puede acceder al router porque la computadora no está conectada a la red, siga estos pasos de resolución de problemas.
Para acceder al router, debe estar conectado a la red. Si dispone de acceso inalámbrico a Internet, el problema podría ser que se ha conectado accidentalmente a una red inalámbrica diferente.

Para resolver el problema en una computadora con Windows:

1. En el escritorio de Windows, haga clic con el botón derecho en el icono de conexión inalámbrica en la bandeja del sistema. El icono de red inalámbrica es distinto según la versión de Windows que estés usando.

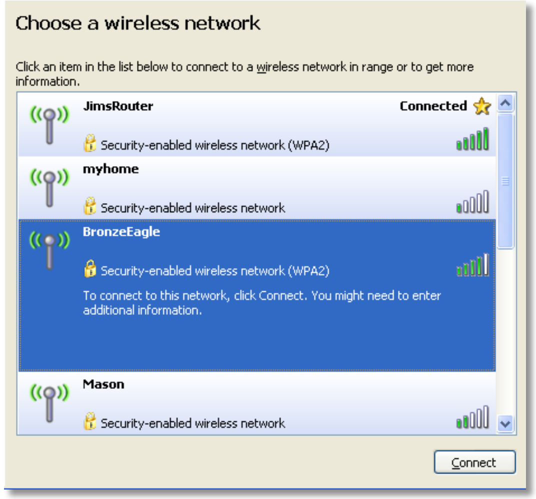


2. Haga clic en **View Available Wireless Networks** (Ver redes inalámbricas disponibles). Aparecerá una lista de redes inalámbricas disponibles.



Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Seleccione el nombre de la red, y, a continuación, haga clic en **Connect** (Conectar). En el siguiente ejemplo, la computadora estaba conectada a otra red inalámbrica llamada *JimsRouter*. En este ejemplo, aparece seleccionado el nombre de la red de la Serie E de Linksys, *BronzeEagle*.



Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter — Connected — Security-enabled wireless network (WPA2)

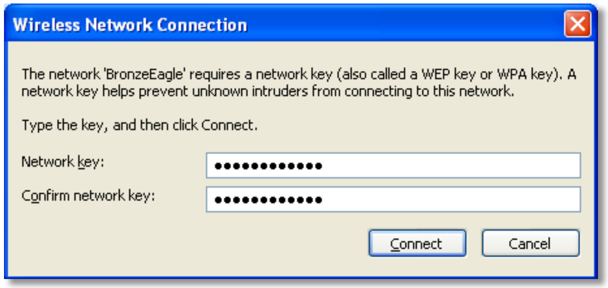
myhome — Security-enabled wireless network

BronzeEagle — Security-enabled wireless network (WPA2)

To connect to this network, click Connect. You might need to enter additional information.

Mason — Security-enabled wireless network

4. Si se le pide introducir la clave de red, escriba la contraseña (clave de seguridad) en los campos **Network key** (Clave de red) y **Confirm network key** (Confirme la clave de red) y haga clic en **Connect** (Conectar).



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

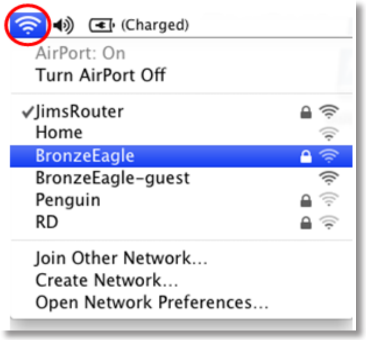
Confirm network key: •••••••••••••

La computadora se conecta a la red. Ahora debería poder acceder al router.

Para resolver el problema en una computadora Mac:

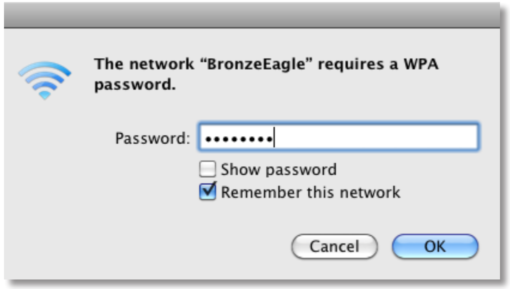
1. En la barra de menús de la parte superior de la pantalla, haga clic en el icono **AirPort**. Aparecerá una lista de redes inalámbricas disponibles. Linksys Smart Wi-Fi ha asignado automáticamente un nombre a su red.

   En el siguiente ejemplo, la computadora estaba conectada a otra red inalámbrica llamada *JimsRouter*. En este ejemplo, aparece seleccionado el nombre de la red de la Serie E de Linksys, *BronzeEagle*.



2. Haga clic en el nombre de la red inalámbrica del router de la Serie E de Linksys (*BronzeEagle* en el ejemplo).

3. Escriba la contraseña de la red inalámbrica (clave de seguridad) en el campo **Password** (Contraseña) y haga clic en **OK** (Aceptar).



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Especificaciones

Linksys EA6100

Nombre del modelo	Linksys EA6100
Descripción	Router Linksys Smart Wi-Fi AC1200
Número de modelo	EA6100
Velocidad de puerto de switch	10/100 Mbps (Fast Ethernet)
Radiofrecuencia	2,4 y 5 GHz
N.º de antenas	2 antenas externas (no extraíbles)
Puertos	Alimentación, internet, Ethernet (1-4), USB 2.0
Botones	Restablecer, configuración Wi-Fi protegida Corriente (solo en el módelo europeo)
indicadores LED	Corriente / Wi-Fi Protected Setup (luz indicadora), Internet, Ethernet (1-4)
UPnP	Compatible
Funciones de seguridad	WEP, WPA, WPA2, RADIUS
Bits de clave de seguridad	Encriptación de hasta 128 bits
Sistemas de archivos compatibles con el dispositivo de almacenamiento	FAT, NTFS y HFS+

Condiciones ambientales

Dimensiones	5,8 cm x 12,4 cm x 7 cm (6,85” x 1,26” x 7,87”) (174 x 32 x 200 mm)
Peso de la unidad	10,51 oz (298 g)
Alimentación	12V, 1,5A
Certificaciones	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Temperatura de funcionamiento	de 0 a 40 °C
Temperatura de almacenamiento	De -20 a 60 °C (de -4 a 140 °F)
Humedad de funcionamiento	de 10 a 80% sin condensación
Humedad de almacenamiento	de 5 a 90% sin condensación

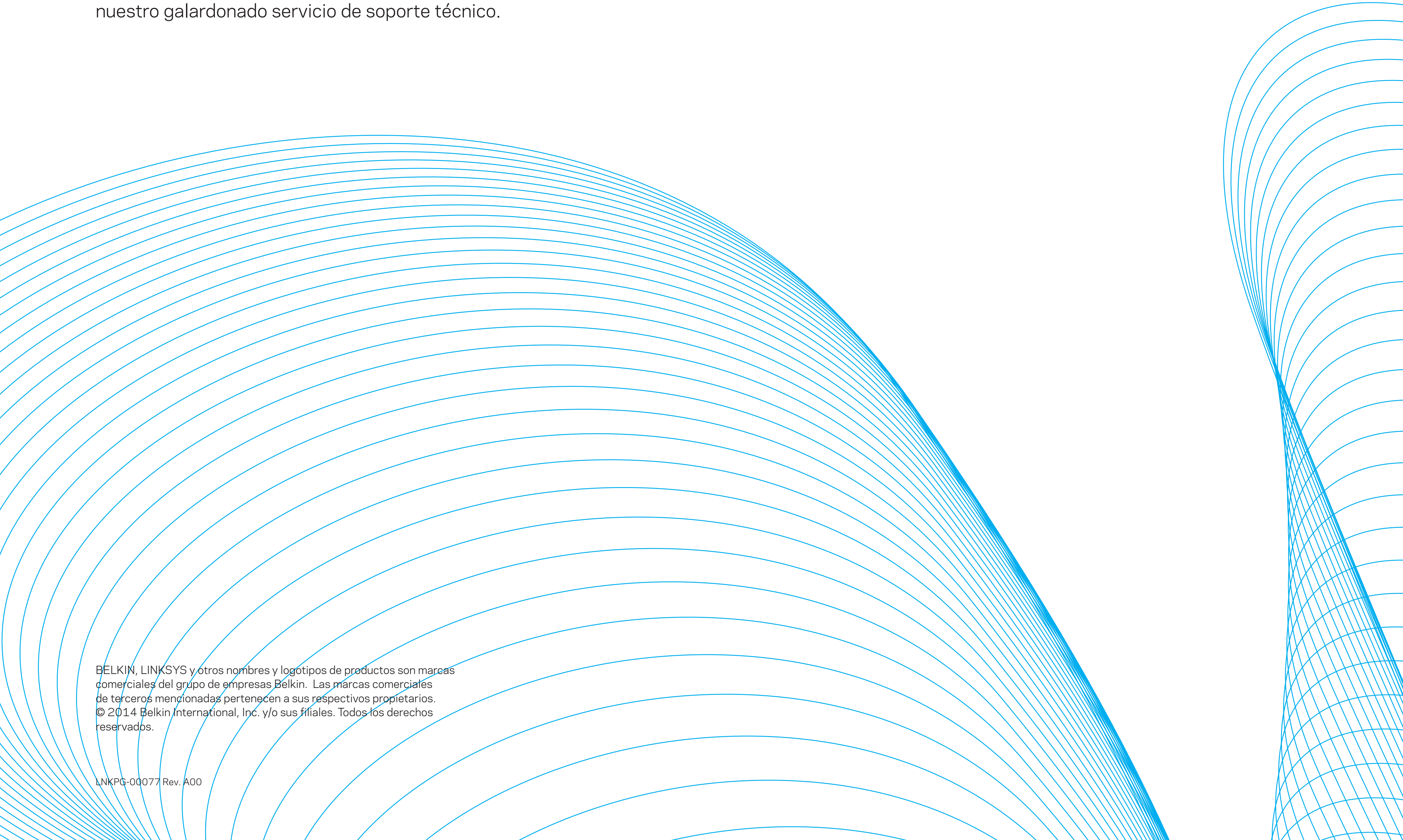
NOTAS

Para obtener información sobre garantía, normativas y seguridad, consulte el CD incluido con el router o visite **Linksys.com/support**.

Las especificaciones pueden sufrir cambios sin previo aviso.

Rendimiento máximo según lo establecido en las especificaciones de la norma IEEE 802.11. El rendimiento real puede variar y la capacidad de red inalámbrica, el índice de producción de datos, el alcance y la cobertura pueden disminuir. El rendimiento depende de muchos factores, condiciones y variables, entre ellos, la distancia desde el punto de acceso, el volumen de tráfico de la red, los materiales de construcción, el sistema operativo utilizado, la combinación de productos inalámbricos empleados, las interferencias y otras condiciones adversas.

Visite **linksys.com/support** si necesita ayuda de nuestro galardonado servicio de soporte técnico.



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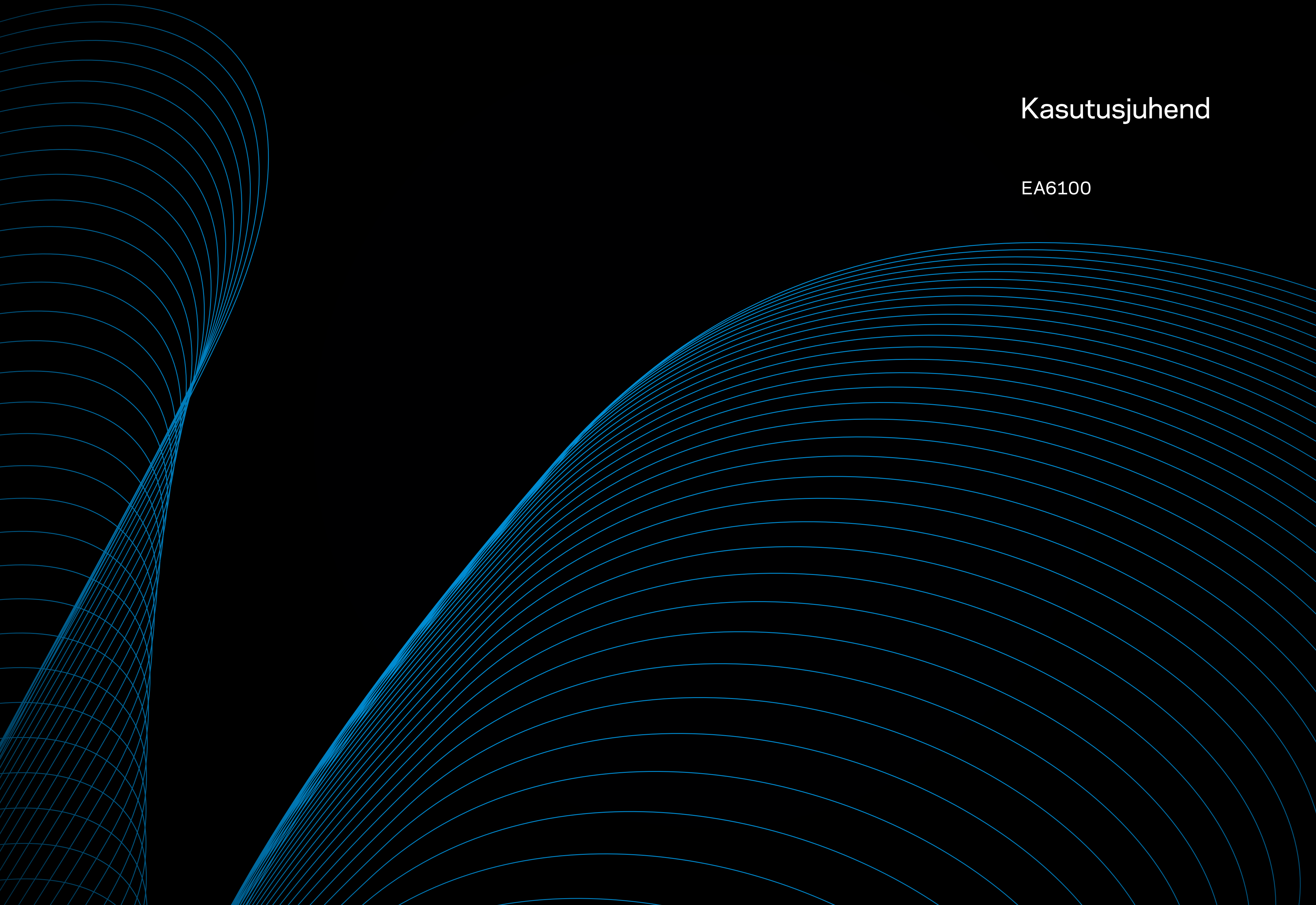
LINKSYS™

Kasutusjuhend

EA6100



Sisukord

Tooteteave

EA6100 1

EA-seeria ruuteri seadistamine

Lisateabe saamine 3
Ruuteri installimine 3
Linksys Smart Wi-Fi kasutamine 4
    Linksys Smart Wi-Fi-ga ühendamine 4
    Ruuteri seadistuste muutmine 4

Veaotsing

Ruuteri seadmistamine polnud edukas 8
Windows XP teenusepaketi uuendamine 8
Internetikaabel pole ühendatud 9
Ruuterile ei pääse ligi 9

Tehnilised näitajad

Linksys EA6100 11

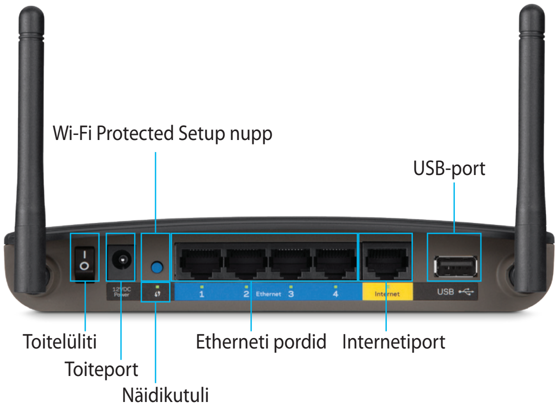
Tooteteave

EA6100

Ülemine vaade

LINKSYS
EA6100

Tagantvaade

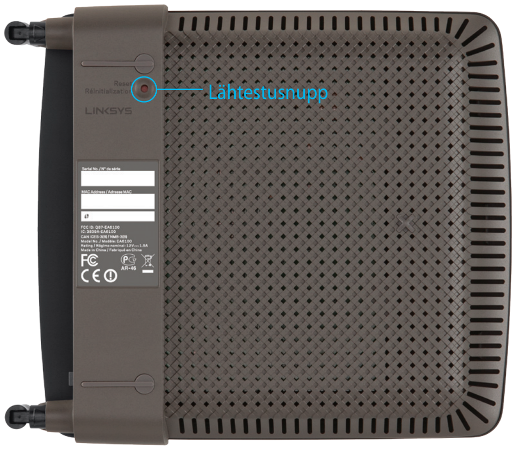


- **Toitelüliti** — vajutage | (sees), et lülitada ruuter sisse. Saadaval ainult Euroopa mudelite puhul.
- **Toiteport** — ühendage kaasa antud AC-toiteadapter selle pordiga.
- **Näidikutuli** — jääb püsivalt sisselülitatuks, kui on ühendus elektriga ning Wi-Fi turbega häälestusega ühendus on loodud. Vilgub aeglaselt buutimise, püsivara uuendamise ja Wi-Fi turbega häälestusega ühenduse ajal. Vilgub kiiresti, kui ilmneb Wi-Fi turbega häälestuse viga.
- **Wi-Fi Protected Setup nupp** —vajutage seda nuppu, et konfigureerida lihtsalt juhtmeta ühenduse turvalisus WI-FI turbega häälestusega võrguseadmel.

MÄRKUS
Parima tulemuse saavutamiseks kasutage CAT5e-d või suurema kiirusega kaableid Etherneti portidel.

- **Etherneti pordid** — ühendage Etherneti kaablid (kutsutakse ka võrgukaabliteks) sinise Fast Etherneti (10/100) pordiga ja teie võrgus olevate juhtmega võrguseadmetega.
- **Internetiport** — ühendage Etherneti kaabel (kutsutakse ka võrgu- või internetikaabliks) kollase pordi ja oma modemiga.
- **USB-port** — ühendage USB-seade, et oma võrgus olevate teiste kasutajatega või internetis jagada. Saate ühendada salvestamisseadme või USB-printeri.

Alumine vaade



- **Lähtestusnupp** — vajutage ja hoidke seda nuppu all 10 sekundit (kuni näidikutuli hakkab vilkuma), et taastada ruuteril tehase vaikesätted. Samuti võite taastada vaikesätted Linksys Smart Wi-Fi abil.

EA-seeria ruuteri seadistamine

Lisateabe saamine

Lisaks käesolevale kasutusjuhendile saate lisateavet järgmistest kohtadest:

- **Linksys.com/support** (dokumendid, allalaadimine, KKK, tehniline tugi, otsevestlus, foorumid).
- Linksys Smart Wi-Fi tugi (ühendage **Linksys Smart Wi-Fi-ga**, seejärel klõpsake ekraani ülaosas nupul **Help** (abi)).

Ruuteri installimine

1. Käivitage uus ruuter. Vana ruuteri väljavahetamisel eemaldage see toitevõrgust.
2. Ühendage modemi internetikaabel ruuteri kollase internetipordiga. Oodake, kuni ruuteri toitetuli põleb püsivalt.
3. Ühendage turvalise traadita võrguga, mis on kirjas ruuteriga kaasas olnud *kiiralustamise juhendis.* (Võrgu nime ja parooli saate muuta hiljem ruuteri seadistamisel). Kui vajate võrguga ühendamisel abi, vaadake seadme dokumentatsiooni. **Märkus!** Teil pole internetiühendust, kuni ruuteri seadistamine pole lõpetatud.
4. Avage veebibrauser ning järgige juhiseid ruuteri seadistamise lõpetamiseks. Kui veebibrauseris ei kuvata juhiseid, sisestage aadressiribale **linksyssmartwifi.com**.
5. Seadistamise lõpetamisel järgige kuvatavaid juhiseid Linksys Smart Wi-Fi konto loomiseks. Kasutage Linksys Smart Wi-Fi-t ruuteri sätete lihtsaks haldamiseks, nt:
   - ruuteri nime ja parooli muutmiseks,
   - külalisligipääsu loomiseks,
   - vanemliku kontrolli konfigureerimiseks,
   - seadmete võrguga ühendamiseks,
   - interneti kiiruse testimiseks.

MÄRKUS!
Linksys Smart Wi-Fi konto loomise osana saadetakse teile kinnituskiri. Avage Linksys saadetud e-kiri ning klõpsake selles sisalduval lingil.

Linksys Smart Wi-Fi kasutamine

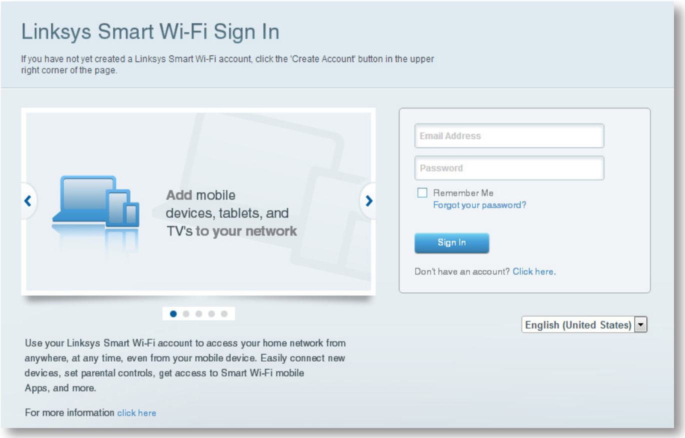
Võite Linksys Smart Wi-Fi-t kasutada ruuteri konfigureerimiseks internetiga ühendatud mis tahes arvutist.

Linksys Smart Wi-Fi avamiseks:

1. Klõpsake töölaual oleval **Linksys Smart Wi-Fi** ikoonil.

   - VÕI -

   Avage veebibrauser ning sisestage aadress **www.linksyssmartwifi.com**.
2. Sisestage eelnevalt valitud e-posti aadress ning parool, seejärel klõpsake **Log in** (sisselogimine).



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network
Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
Don't have an account? Click here.
English (United States)

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

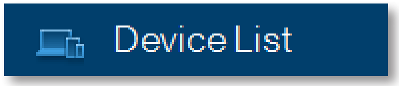
Ruuteri seadistuste muutmine

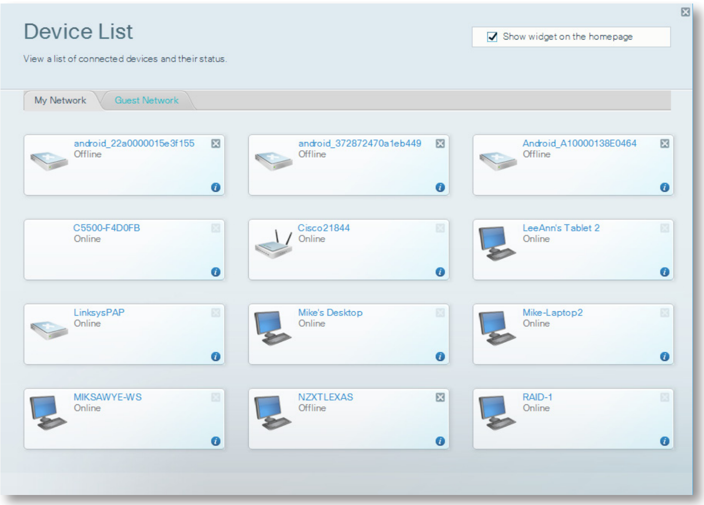
Kasutage Linksys Smart Wi-Fi-t, et muuta ruuteri seadistusi ning luua uued erifunktsioonid, nt vanemlik kontroll ja külalisligipääs.

Ruuteri seadistuste muutmiseks:

MÄRKUS!
Mis tahes menüü kohta abi saamiseks klõpsake ekraani ülaosas oleval nupul **Help** (abi).

1. Avage Linksys Smart Wi-Fi ning logige sisse.
2. Vasakpoolsest menüüst valige:
   - **Device List** (seadmete loend) kuvab kõik ruuteriga ühendatud võrguseadmed ning võimaldab nende haldamist. Saate põhivõrgus ja külalisvõrgus olevaid seadmeid vaadata, seadmed desaktiveerida ning kuvada teavet kõigi seadmete kohta.


Device List



Device List

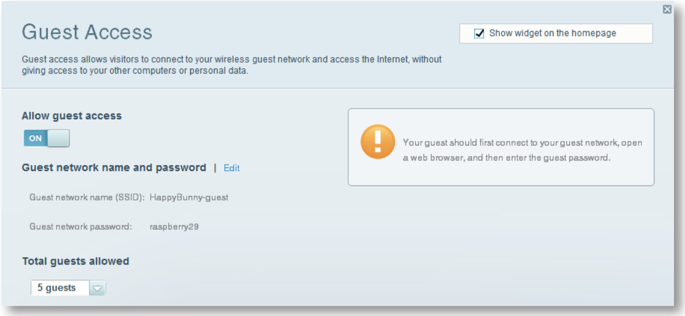
View a list of connected devices and their status.

☑ Show widget on the homepage
My Network
Guest Network

android_22a0000015e3f155 Offline
android_372872470a1eb449 Offline
Android_A10000138E0464 Offline
C5500-F4D0FB Online
Cisco21844 Online
LeeAnn's Tablet 2 Online
LinksysPAP Online
Mike's Desktop Online
Mike-Laptop2 Online
MIKSAWYE-WS Online
NZXTLEXAS Offline
RAID-1 Online

- **Guest Access** (külalisligipääs) võimaldab konfigureerida ja jälgida võrku, mida külalised saavad kasutada kõigile võrguressurssidele ligipääsemiseta.

Guest Access



Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access

ON

Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

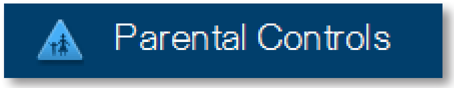
Guest network password: raspberry29

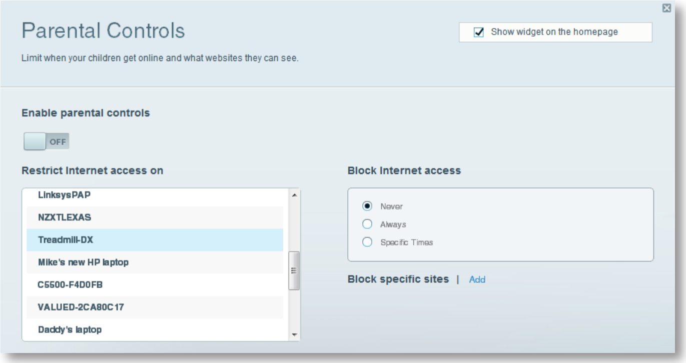
Total guests allowed

5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- **Parental Controls** (vanemlik kontroll) võimaldab blokeerida veebisaidid ja kehtestada internetile ligipääsemise ajad.





Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

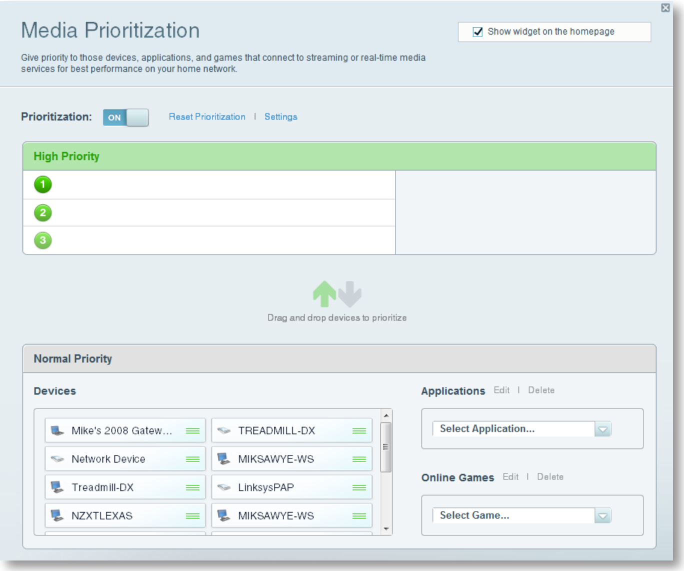
Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Media Prioritization** (vahendite eelisjärjekord) võimaldab määrata, millised seadmed ja rakendused on võrguliikluses eelistatud.

Media Prioritization



Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON Reset Prioritization | Settings

High Priority

1
2
3

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...	TREADMILL-DX
Network Device	MIKSAWYE-WS
Treadmill-DX	LinksysPAP
NZXTLEXAS	MIKSAWYE-WS

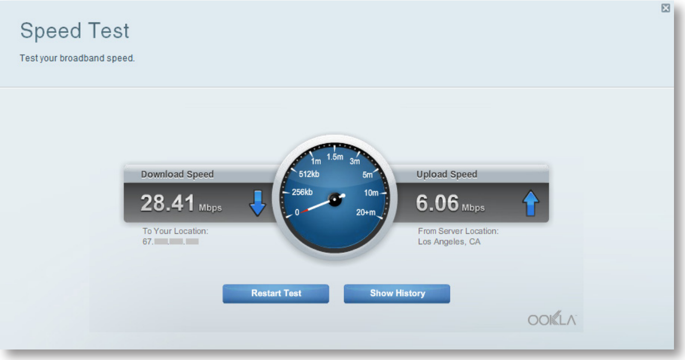
Applications Edit | Delete

Select Application...

Online Games Edit | Delete

Select Game...

- **Speed Test** (kiiruse test) võimaldab testida võrgu interneti kiirust.



Speed Test

Test your broadband speed.

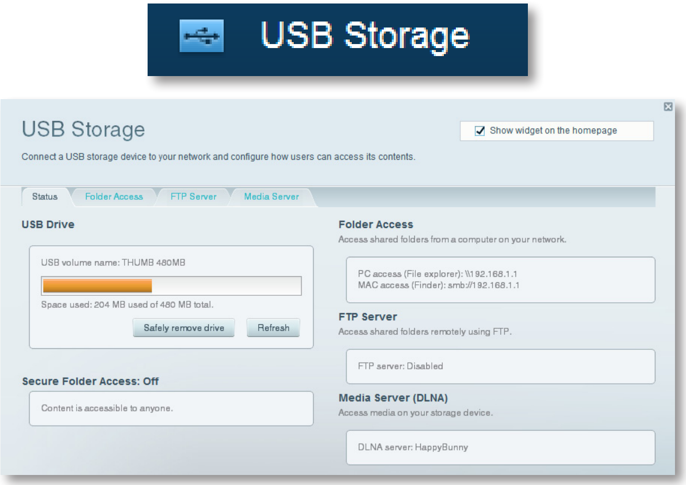
Download Speed 28.41 Mbps

To Your Location: 67.[redacted]

Upload Speed 6.06 Mbps

From Server Location: Los Angeles, CA

- **USB Storage** (USB mäluseade) võimaldab ligi pääseda ühendatud USB-draivile (pole kaasas) ning seadistada failide jagamine, meediumiserver ning FTP ligipääs. (Võimalik ainult USB-pesadega ruuterite puhul.)


USB Storage

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

Status
Folder Access
FTP Server
Media Server

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Safely remove drive
Refresh

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

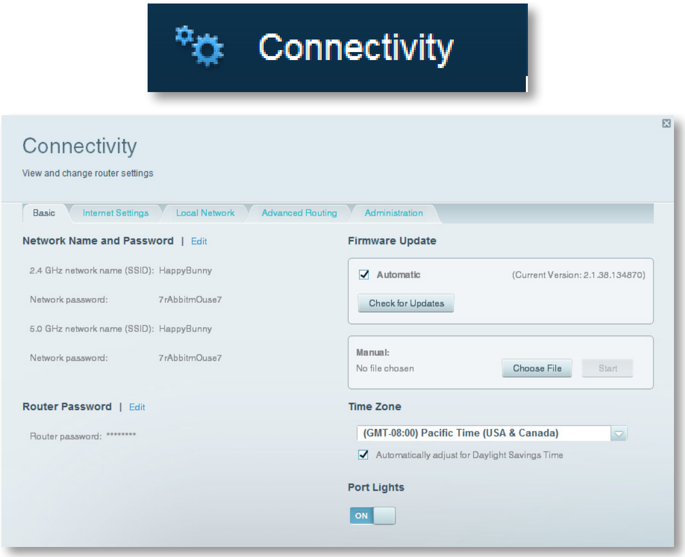
FTP server: Disabled

Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Connectivity** (ühenduvus) võimaldab konfigureerida põhilisi ja täiendavaid võrgusätteid.


Connectivity

Connectivity

View and change router settings

Basic
Internet Settings
Local Network
Advanced Routing
Administration

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Check for Updates

Manual:
No file chosen

Choose File
Start

Time Zone

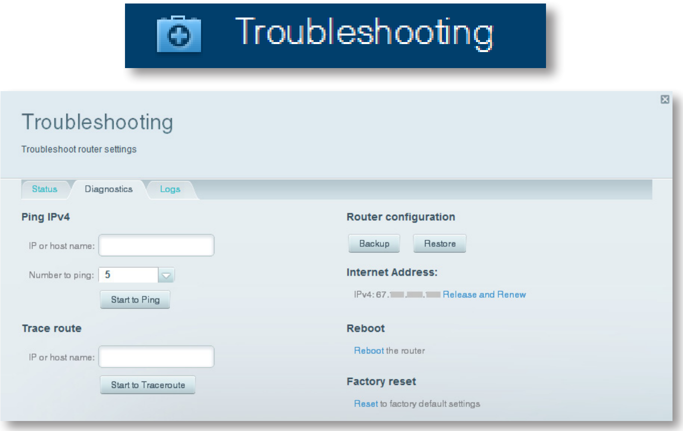
(GMT-08:00) Pacific Time (USA & Canada)

☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- **Troubleshooting** (veaotsing) võimaldab diagnoosida ruuteri probleemid ja kontrollida võrgu staatust.


Troubleshooting

Troubleshooting

Troubleshoot router settings

Status
Diagnostics
Logs

Ping IPv4

IP or host name:
Number to ping: 5

Start to Ping

Trace route

IP or host name:

Start to Traceroute

Router configuration

Backup
Restore

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

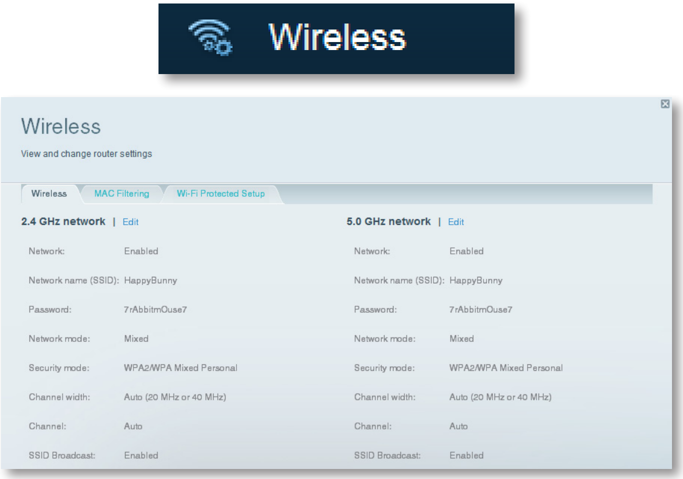
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **Wireless** (traadita ühendus) võimaldab konfigureerida ruuteri traadita ühendust. Võite muuta turvalisusrežiimi, parooli, MAC (meediumipöörduse juhtimise) filtreerimist ning ühendada seadmed, kasutades seadistust Wi-Fi Protected Setup™.


Wireless

Wireless

View and change router settings

Wireless
MAC Filtering
Wi-Fi Protected Setup

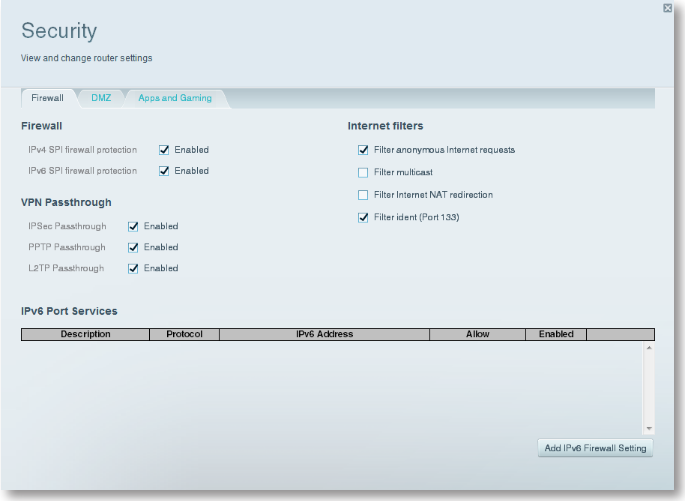
2.4 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- **Security** (turvalisus) võimaldab konfigureerida ruuteri traadita ühenduse turvalisust. Võite luua tulemüüri, VPNi (virtuaalse privaatvõrgu) sätted ning kohandada rakenduse ja mängude seadistusi.


Security
View and change router settings
Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled	

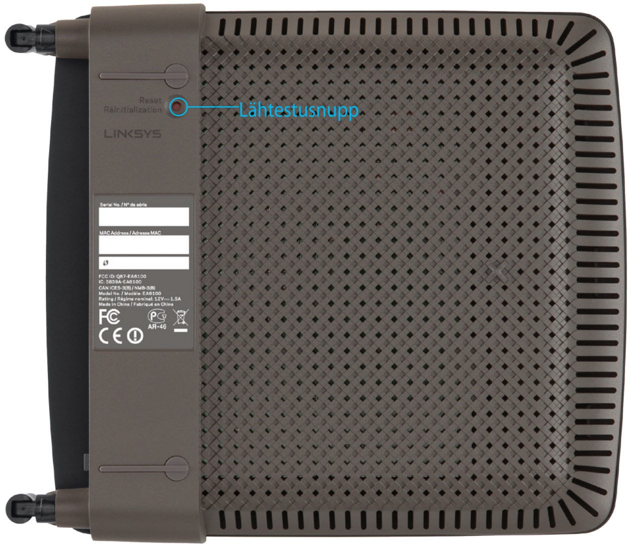
Veaotsing

Käesolev peatükk võib aidata lahendada tavapärased probleemid, mis tekivad seadistamisel ning internetiga ühendamisel. Lisaks saate abi meie suurepäraselt klienditoelt aadressil **linksys.com/support**.

Ruuteri seadmistamine polnud edukas

Kui Linksys Smart Wi-Fi ei lõpetanud seadistamist, proovige teha järgmisi toiminguid.

- Vajutage ja hoidke ruuteri **lähtestus**nuppu all paberiklambri või nööpnõela abil kuni LED tuli hakkab vilkuma (umbes 10 sekundit), seejärel installige ruuter uuesti.



- Lülitage ajutiselt arvuti tulemüür välja (vt abi saamiseks turvalisustarkvara juhiseid), seejärel installige ruuter uuesti.
- Kui teil on olemas teine arvuti, kasutage seda ruuteri uuesti installimiseks.

Windows XP teenusepaketi uuendamine

Windows XP arvutite puhul on Linksys Smart Wi-Fi toimimiseks vajalik Service Pack 3 (teenusepakett 3). Kui installitud teenusepakett on vanem kui versioon 3, peate alla laadima ja installima teenusepaketi 3.

> **NÕUANNE**
> Internetiga ajutiselt ühendamiseks ning vajaliku teenusepaketi allalaadimiseks võite kasutada kaasas olevat Etherneti kaablit, et arvuti otse modemiga ühendada.

Teenusepaketi 3 installimiseks:

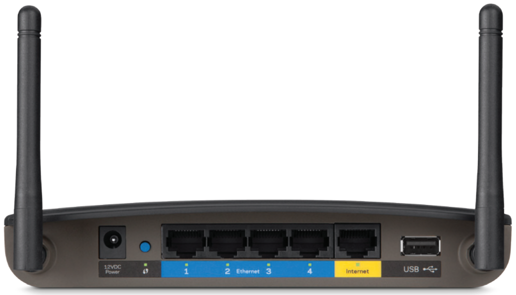
1. Minge Microsoft Update'i kodulehele (**update.microsoft.com/windowsupdate**).
2. Järgige veebisaidil olevaid juhiseid või võtke ühendust Microsoftiga, kui vajate täiendavat abi.
3. Pärast teenusepaketi 3 allalaadimist ja installimist installige ruuter uuesti.

Internetikaabel pole ühendatud

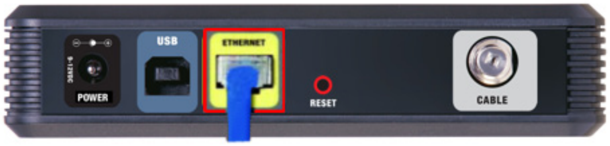
Kui ruuteri seadistamisel kuvatakse sõnum "Your Internet cable is not plugged in" (internetikaabel pole ühendatud), järgige järgmiseid veaotsingu samme.

Probleemi lahendamiseks:

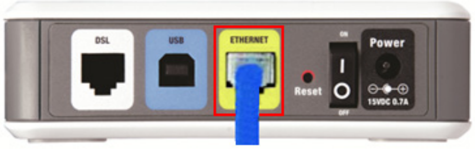
1. Veenduge, et Etherneti kaabel või internetikaabel (või ruuteriga kaasas olnud kaabli sarnane) on tugevalt ruuteri tagumisel küljel kollase **interneti**pesaga ning modemi sobiva pesaga ühendatud. Selle modemi pesa nimetus on **Etherneti** pesa, aga seda võib nimetada ka **interneti-** või **WAN-pesaks**.



Ruuteri tagumine külg



Kaablimodemi tagumine külg



DSL modemi tagumine külg

2. Veenduge, et modem on toitevõrguga ühendatud ja sisse lülitatud. Kui see hõlmab toitenuppu, veenduge, et see on asendis **ON** (sees) või **I**.
3. Kui olete internetiga ühendatud kaabli abil, veenduge, et kaablimodemi **KAABLI**pesa on internetiteenuse pakkuja koaksiaalse kaabliga ühendatud.

   Või kui teie internetiteenus on DSL, veenduge, et DSL telefoniliin on ühendatud modemi **DSL-**pesaga.
4. Kui arvuti oli eelnevalt modemiga USB-kaabli kaudu ühendatud, ühendage USB-kaabel lahti.
5. Installige ruuter uuesti.

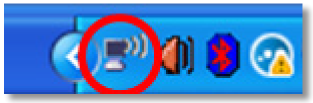
Ruuterile ei pääse ligi

Kui te ei pääse ruuterile ligi sellepärast, et arvuti pole internetiga ühendatud, järgige järgmiseid veaotsingu samme.

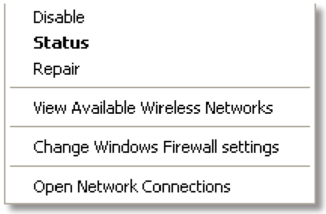
Ruuterile ligipääsemiseks peate olema oma võrguga ühendatud. Kui teil on hetkel traadita interneti ühendus, võib probleem olla selles, et olete kogemata ühendatud teise traadita võrguga.

Probleemi lahendamine Windowsi arvutite puhul:

1. Klõpsake Windowsi töölaual süsteemisalves (system tray) parema hiireklahviga traadita ühenduse (wireless) ikoonil. Juhtmevaba ikoon on erinev olenevalt kasutatavast Windowsi versioonist.

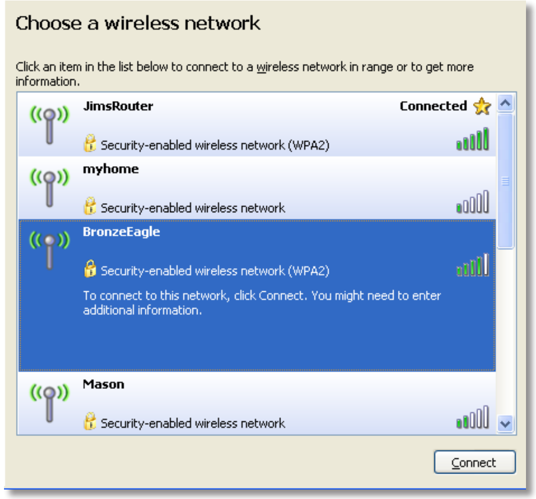


2. Klõpsake **View Available Wireless Networks** (saadavalolevate traadita võrkude vaatamine). Kuvatakse saadavalolevate võrkude loend.



Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Klõpsake võrgu nimetusel, seejärel klõpsake **Connect** (ühendamine). Allpool toodud näidetes ühendati arvuti muu traadita võrguga, mille nimi on *JimsRouter*. Valitakse Linksys E-seeria võrk, käesolevas näites *BronzeEagle*.



Choose a wireless network

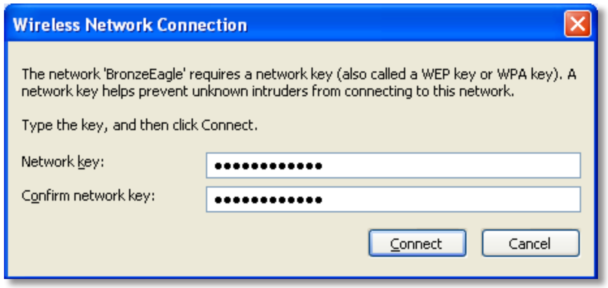
Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)

To connect to this network, click Connect. You might need to enter additional information.

Mason
Security-enabled wireless network
Connect

4. Kui peate võrgu parooli sisestama, trükkige oma parool (turbevõti) väljadele **Network key** (võrgu parool) ja **Confirm network key** (võrgu parooli kinnitamine), seejärel klõpsake **Connect** (ühendamine).



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

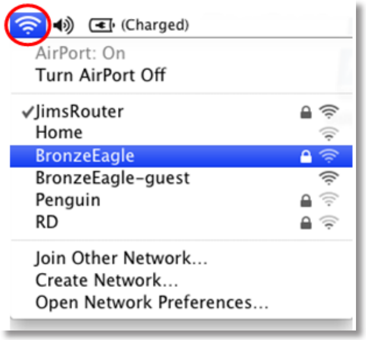
Connect
Cancel

Teie arvuti ühendatakse võrguga ning peaksite nüüd ruuterile ligi pääsema.

Probleemi lahendamine Maci arvutite puhul:

1. Klõpsake ekraani ülaosas menüüribal ikoonil **AirPort**. Kuvatakse traadita ühendusega võrkude loend. Linksys Smart Wi-Fi määrab teie võrgu nime automaatselt.

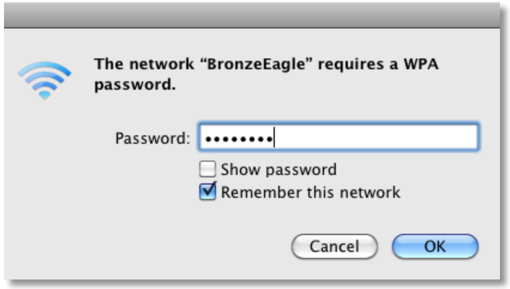
   Allpool toodud näites on arvuti ühendatud muu traadita võrguga, mille nimi on *JimsRouter*. Valitakse Linksys E-seeria võrk, käesolevas näites *BronzeEagle*.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network...
Create Network...
Open Network Preferences...

2. Klõpsake Linksys E-seeria ruuteri traadita võrgu nimel (käesolevas näites *BronzeEagle*).

3. Trükkige traadita võrgu parool (turbevõti) väljale **Password** (parool), seejärel klõpsake **OK**.



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Tehnilised näitajad

Linksys EA6100

Mudeli nimetus	Linksys EA6100
Kirjeldus	Linksys Smart Wi-Fi ruuter AC1200
Mudeli number	EA6100
Ümberlülituspesa kiirus	10/100 Mbps (Fast Ethernet)
Raadiosagedus	2,4 ja 5 GHz
Antennide arv	2 välist antenni (ei ole eemaldatavad)
Pordid	Toide, Internet, Ethernet (1–4), USB 2.0
Nupud	Lähtesta, Wi-Fi turbega häälestus Toide (ainult Euroopa mudel)
LED tuled	Toide / Wi-Fi turbega häälestus (näidikutuli), Internet, Ethernet (1–4)
UPnP	Toetatud
Turvalisusfunktsioonid	WEP, WPA, WPA2, RADIUS
Turbevõti	Kuni 128-bitine krüptimine
Mälufaili süsteemi tugi	FAT, NTFS ja HFS+

Keskkonnateave

Mõõtmed	6,85" x 1,26" x 7,87" (174 x 32 x 200 mm)
Seadme kaal	10,51 untsi (298 g)
Toide	12 V, 1,5A
Sertifikaadid	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Töötemperatuur	32 kuni 104 °F (0 kuni 40 °C)
Hoiustamistemperatuur	-4 kuni 140°F (-20 kuni 60°C)
Töökeskkonna niiskus	10 kuni 80%, mittekondenseeruv
Hoiustamiskeskkonna niiskus	5 kuni 90%, mittekondenseeruv

MÄRKUSED

Regulatiivse, garantiialase teabe ja turvalisusteabe jaoks vaadake ruuteriga kaasas olnud CD-d või külastage veebilehte **Linksys.com/support**.

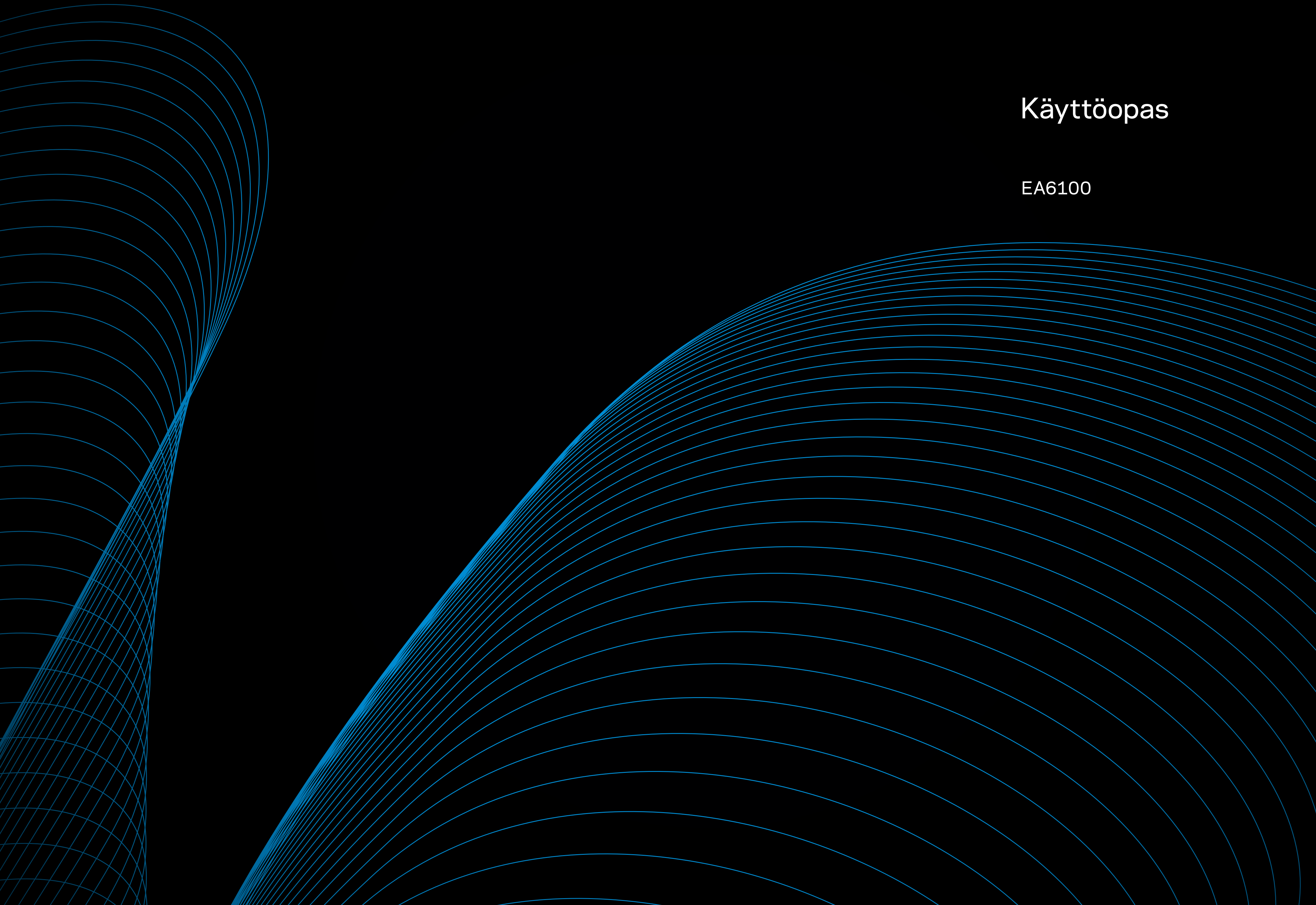
Tehnilised näitajad võivad etteteatamiseta muutuda.

Maksimaalne tulemus saavutatakse IEEE standardi 802,11 tehniliste näitajatega. Tegelikud tulemused võivad muutuda, kaasa arvatud traadita võrgu väiksem võimsus, andmete edastamise kiirus, vahemik ja ulatus. Seadme toimimine sõltub mitmest tegurist, tingimusest ja muutujast, kaasa arvatud kaugus pääsupunktist, võrguliikluse mahust, seadme materjalidest ja konstruktsioonist, kasutatud operatsioonisüsteemist, kasutatud traadita ühenduse toodetest, sekkumisest ja muudest kahjulikest tingimustest.

Külastage veebisaiti **linksys.com/support**
suurepärase tehnilise abi saamiseks.

BELKIN, LINKSYS ja mitmed muud tootenimed ja logod on Belkini ettevõtete grupi kaubamärgid. Nimetatud kolmandate osapoolte kaubamärgid on vastavate omanike omandid. © 2014 Belkin International, Inc. ja/või selle tütarettevõtted. Kõik õigused kaitstud.

LNKPG-00077 Rev. A00



Käyttöopas

EA6100

Sisällysluettelo

Tuotteen yleiskatsaus

EA6100 1

EA-Series-reitittimen määrittäminen

Lisätietojen hakeminen 3
Reitittimen asentaminen. 3
Linksys Smart Wi-Fi -ohjelmiston käyttäminen 3
    Yhteyden muodostaminen Linksys Smart Wi-Fiin 3
    Reitittimen asetusten muuttaminen 4

Vianmääritys

Reitittimen määritys epäonnistui .8
Windows XP Service Pack -päivitys 8
Your Internet cable is not plugged in
(Internet-kaapelia ei ole liitetty) -ilmoitus 9
Cannot access your router (Reititintä ei voi avata) -ilmoitus 9

Tekniset tiedot

Linksys EA6100 11

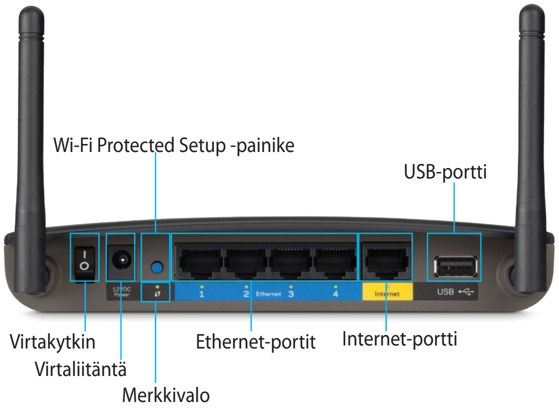
Tuotteen yleiskatsaus

EA6100

Laite ylhäältä

LINKSYS
EA6100

Laite takaa

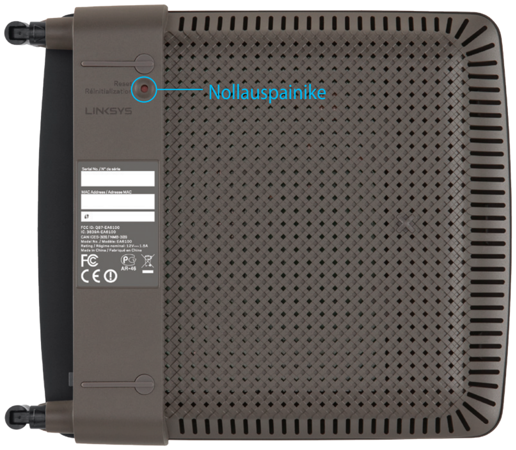


- **Virtakytkin** — Käynnistä reititin painamalla kytkin | (on) -asentoon. Käytettävissä vain Euroopan mallissa.
- **Virtaliitäntä** — Kytke mukana toimitettu verkkovirtasovitin tähän porttiin.
- **Merkkivalo** — Palaa tasaisesti, kun virta on kytketty ja Wi-Fi Protected Setup -yhteys on muodostettu. Vilkkuu hitaasti käynnistyksen, laiteohjelmistojen päivityksen ja Wi Fi Protected Setup -yhteyden muodostamisen aikana. Vilkkuu nopeasti, jos Wi Fi Protected Setup -määrityksessä tapahtuu virhe.
- **Wi-Fi Protected Setup -painike** —Painamalla tätä painiketta voit helposti määrittää langattoman yhteyden suojauksen Wi-Fi Protected Setup -yhteensopivissa verkkolaitteissa.

HUOMAUTUS
Paras suorituskyky saadaan käyttämällä Ethernet-porteissa vähintään CAT5e-luokan kaapeleita.

- **Ethernet-portit** — Kytke Ethernet-kaapelit (eli verkkokaapelit) sinisiin Fast Ethernet (10/100) -portteihin ja verkon langallista yhteyttä käyttäviin laitteisiin.
- **Internet-portti** — Kytke Ethernet-kaapeli (eli verkko- tai Internet-kaapeli) keltaiseen porttiin ja modeemiin.
- **USB-portti** — Kytke tähän USB-laite, jonka haluat jakaa muiden oman verkkosi tai Internetin käyttäjien kanssa. Voit kytkeä porttiin joko tallennuslaitteen tai USB-tulostimen.

Laite alta



- **Nollauspainike** — Voit palauttaa reitittimen tehdasoletusasetukset pitämällä tätä painiketta painettuna 10 sekuntia (kunnes merkkivalo alkaa vilkkua). Voit palauttaa oletusasetukset myös Linksys Smart Wi-Fi -käyttöliittymässä.

EA-Series-reitittimen määrittäminen

Lisätietojen hakeminen

Tämän käyttöoppaan lisäksi lisätietoja on seuraavissa lähteissä:

- **Linksys.com/support** (oppaita, ladattavia tiedostoja, usein kysyttyjä kysymyksiä, tekninen tuki, live-chat, foorumit)
- Linksys Smart Wi-Fiin ohje (muodosta yhteys Linksys Smart Wi-Fiin ja valitse näytön ylälaidasta **Ohje**)

Reitittimen asentaminen

1. Kytke uuteen reitittimeen virta. Jos olet korvaamassa olemassa olevaa reititintä, kytke se irti.
2. Liitä Internet-kaapeli modeemista reitittimen keltaiseen Internet-porttiin. Odota, kunnes reitittimen virran merkkivalo palaa tasaisesti.
3. Muodosta yhteys suojattuun langattomaan verkkoon, jonka nimi on mainittu reitittimen mukana tulevassa pikaoppaassa. (Voit muuttaa verkon nimeä ja salasanaa myöhemmin reitittimen asennuksen aikana.) Jos tarvitset apua verkkoon yhdistämisessä, tutustu laitteen ohjeisiin. **Huomautus**: käytössäsi ei ole internetyhteyttä, ennen kuin reitittimen asennus on valmis.
4. Avaa verkkoselain ja asenna reititin noudattamalla ohjeita. Jos verkkoselaimessa ei näy ohjeita, kirjoita **linksyssmartwifi.com** selaimen osoiteriville.
5. Määritä Linksys Smart Wi-Fi -tili noudattamalla asennuksen lopussa näyttöön tulevia ohjeita. Linksys Smart Wi-Fiilla voit hallita helposti reitittimen asetuksia:
   - muuttaa reitittimen nimen ja salasanan
   - määrittää vieraskäytön
   - määrittää lapsilukon
   - liittää laitteita verkkoon
   - testata Internet-yhteyden nopeuden.

HUOMAUTUS:
Linksys Smart Wi-Fi -tilin määrityksen aikana sinulle lähetetään vahvistussähköpostiviesti. Avaa Linksysn lähettämä viesti ja napsauta siinä olevaa linkkiä.

Linksys Smart Wi-Fi -ohjelmiston käyttäminen

Linksys Smart Wi-Fiilla voit määrittää reitittimen mistä tahansa tietokoneesta, jossa on Internet-yhteys.

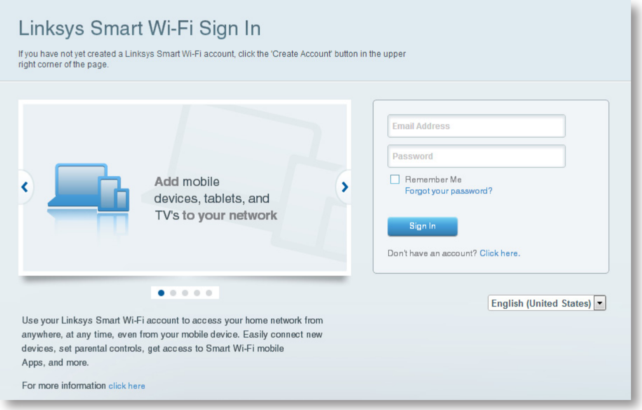
Linksys Smart Wi-Fiin avaaminen:

1. Napsauta työpöydällä olevaa **Linksys Smart Wi-Fi** -kuvaketta.

   - TAI -

   Avaa selain ja siirry osoitteeseen **www.linksyssmartwifi.com**.

2. Kirjoita aiemmin määrittämäsi sähköpostiosoite ja salasana ja valitse **Kirjaudu**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
Don't have an account? Click here.
English (United States)

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Reitittimen asetusten muuttaminen

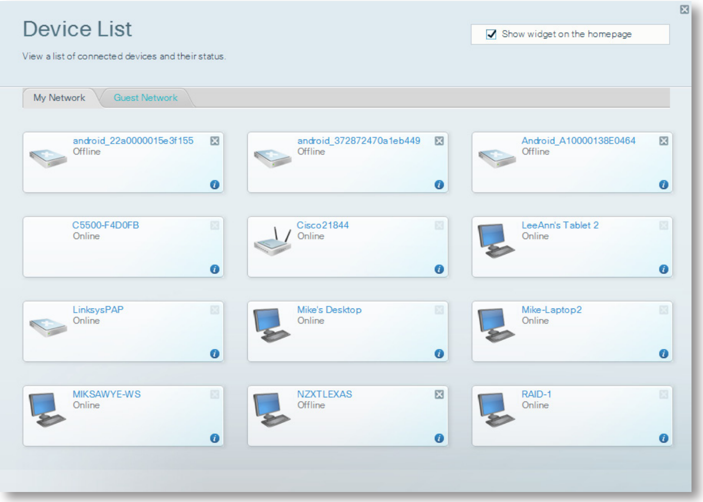
Linksys Smart Wi-Fiilla voit muuttaa reitittimen asetuksia ja määrittää erityistoimintoja, kuten lapsilukon ja vieraskäytön.

Reitittimen asetusten muuttaminen:

> **HUOMAUTUS:**
> Valikkoihin liittyviä lisäohjeita saat valitsemalla näytön ylälaidasta **Ohjeen**.

1. Avaa Linksys Smart Wi-Fi ja kirjaudu tilillesi.
2. Valitse vasemmasta valikosta vaihtoehto:
   - **Laiteluettelossa** voi tarkastella ja hallita kaikkia reitittimeen liitettyjä verkkolaitteita. Voit tarkastella pää- ja vierasverkon laitteita, katkaista laitteiden yhteydet ja näyttää kunkin laitteen tiedot.

Device List



Device List

View a list of connected devices and their status.

☑ Show widget on the homepage
My Network
Guest Network

android_22a0000015e3f155
Offline

android_372872470a1eb449
Offline

Android_A10000138E0464
Offline

C5500-F4D0FB
Online

Cisco21844
Online

LeeAnn's Tablet 2
Online

LinksysPAP
Online

Mike's Desktop
Online

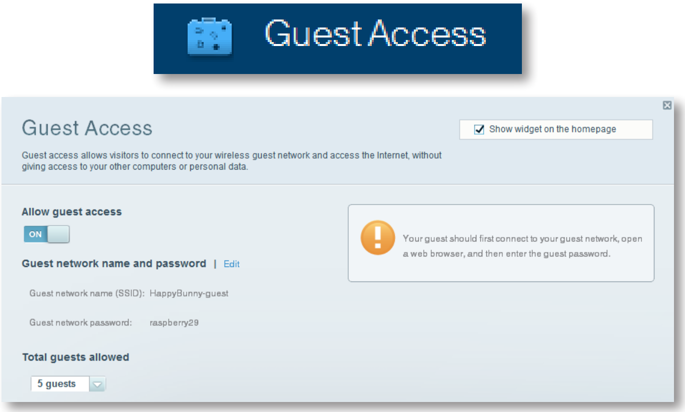
Mike-Laptop2
Online

MIKSAWYE-WS
Online

NZXTLEXAS
Offline

RAID-1
Online

- **Vieraskäyttö** mahdollistaa sellaisen verkon määrittämisen ja valvonnan, jota vieraat voivat käyttää saamatta käyttöönsä verkkoresurssejasi.


Guest Access
☑ Show widget on the homepage
ON
Edit
5 guests

Guest Access

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access

Guest network name and password | Edit

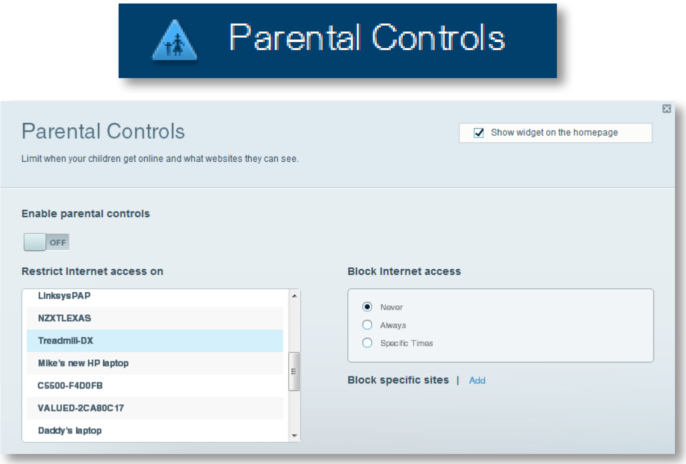
Guest network name (SSID): HappyBunny-guest

Guest network password: raspberry29

Total guests allowed

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- **Lapsilukon** avulla voit estää sivustoja ja määrittää Internet-käyttöajat.


Parental Controls
☑ Show widget on the homepage
OFF
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop
Add

Parental Controls

Limit when your children get online and what websites they can see.

Enable parental controls

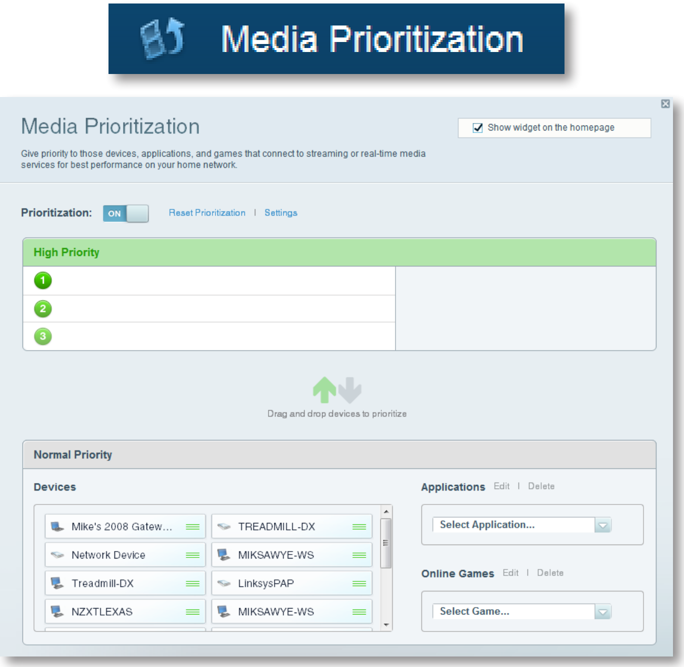
Restrict Internet access on

Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Median priorisoinnilla** voit määrittää laitteet ja sovellukset, joilla on korkein prioriteetti verkkoliikenteessäsi.

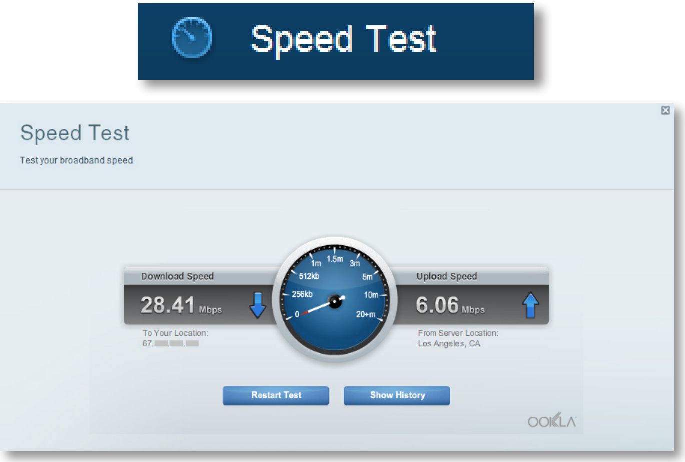

Media Prioritization
☑ Show widget on the homepage
ON
Reset Prioritization | Settings
High Priority
1
2
3
Drag and drop devices to prioritize
Normal Priority
Devices
Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS
Applications Edit | Delete
Select Application...
Online Games Edit | Delete
Select Game...

Media Prioritization

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON

- **Nopeustestillä** voit testata verkkosi Internet-yhteyden nopeutta.


Speed Test
1m
1.5m
3m
512kb
5m
256kb
10m
0
20+m
Restart Test
Show History
OOKLA

Speed Test

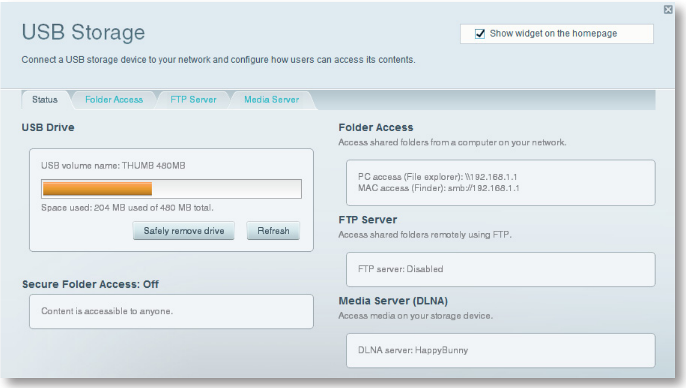
Test your broadband speed.

Download Speed 28.41 Mbps
To Your Location: 67.[redacted]

Upload Speed 6.06 Mbps
From Server Location: Los Angeles, CA

- **USB-tallennusvälineellä** voit käyttää liitettyä USB-asemaa (ei sisälly pakkaukseen) ja määrittää tiedoston jakamisen, mediapalvelimen ja FTP-käytön asetukset. (Saatavana vain sellaisiin reitittimiin, joissa on USB-portit.)

USB Storage


USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

Status
Folder Access
FTP Server
Media Server

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Safely remove drive
Refresh

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

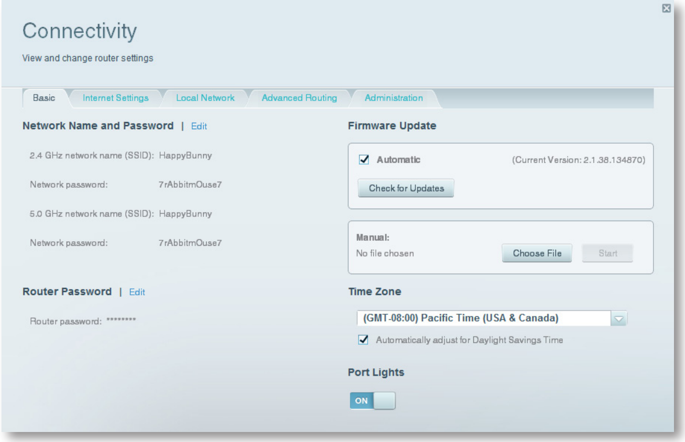
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Yhteyden** avulla voit määrittää verkon perus- ja lisäasetukset.

Connectivity


Connectivity

View and change router settings

Basic
Internet Settings
Local Network
Advanced Routing
Administration

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Check for Updates

Manual:
No file chosen

Choose File
Start

Time Zone

(GMT-08:00) Pacific Time (USA & Canada)

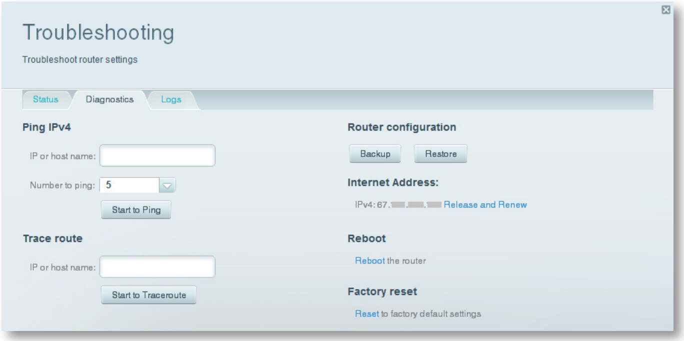
☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- **Vianmäärityksessä** voit selvittää reitittimen ongelmia ja tarkistaa verkon tilan.

Troubleshooting


Troubleshooting

Troubleshoot router settings

Status
Diagnostics
Logs

Ping IPv4

IP or host name:
Number to ping: 5

Start to Ping

Trace route

IP or host name:

Start to Traceroute

Router configuration

Backup
Restore

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

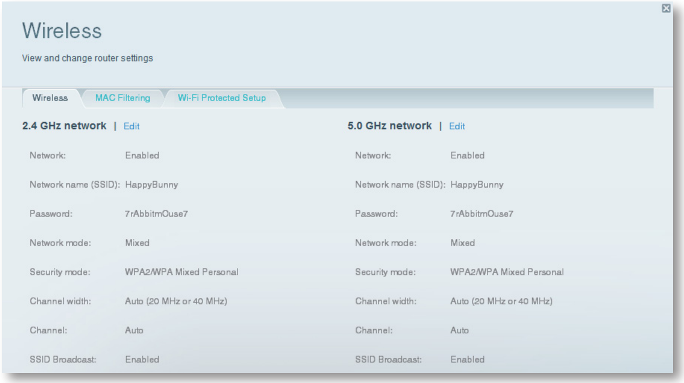
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **Langaton-kohdassa** voit määrittää reitittimen langattoman verkon. Voit muuttaa suojaustilaa, salasanaa, MAC-suodatusta ja liittää laitteita Wi-Fi Protected Setup™ -toiminnolla.


Wireless

View and change router settings

Wireless
MAC Filtering
Wi-Fi Protected Setup

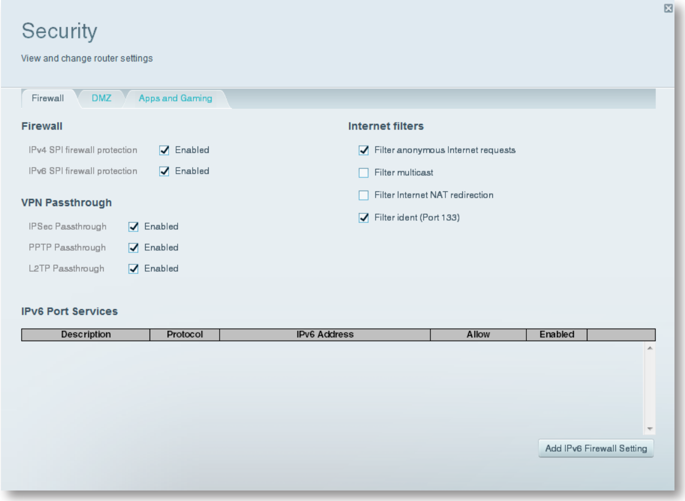
2.4 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- **Suojaus-kohdassa** voit määrittää reitittimen langattoman suojauksen. Voit määrittää palomuurin ja VPN-asetukset sekä määrittää omia asetuksiasi sovelluksille ja peleille.



Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled	

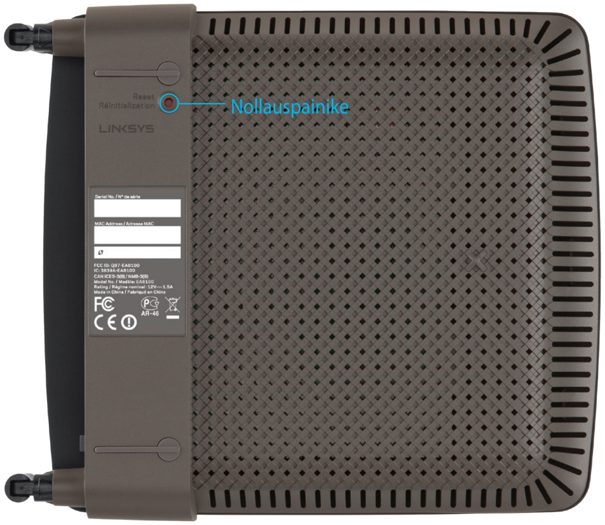
Vianmääritys

Tämän luvun avulla voit ratkaista yleisiä määritysongelmia ja muodostaa Internet-yhteyden. Reitittimen CD-levy sisältää reitittimen Linksys Smart Wi-Fi -määritysohjelmistoLisätietoja on palkitussa asiakastuessamme osoitteessa **linksys.com/support**.

Reitittimen määritys epäonnistui

Jos Linksys Smart Wi-Fi ei suorittanut määritystä loppuun, kokeile seuraavia toimia:

- Pidä reitittimen **palautuspainiketta** pohjassa esimerkiksi paperiliittimellä noin 10 sekuntia (kunnes merkkivalo alkaa vilkkua) ja asenna reititin sitten uudestaan.



- Poista tietokoneen palomuuri tilapäisesti käytöstä (katso ohjeet tietoturvaohjelmiston käyttöoppaasta) ja asenna reititin uudelleen.
- Jos sinulla on toinen tietokone, asenna reititin sen avulla uudelleen.

Windows XP Service Pack -päivitys

Windows XP -tietokoneissa on oltava Service Pack 3, jotta Linksys Smart Wi-Fi toimii. Jos asennettu Service Pack on vanhempi kuin versio 3, lataa ja asenna Service Pack 3.

> **VIHJE**
> Voit muodostaa tilapäisen Internet-yhteyden ja ladata tarvittavan Service Packin liittämällä tietokoneen suoraan modeemiin reitittimen mukana toimitetulla Ethernet-kaapelilla.

Service Pack 3 -päivityksen asentaminen:

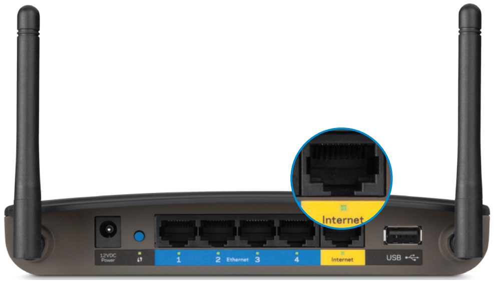
1. Avaa Microsoft Update -sivusto (**update.microsoft.com/windowsupdate**).
2. Toimi sivuston ohjeiden mukaisesti tai ota tarvittaessa yhteys Microsoftiin.
3. Kun olet ladannut ja asentanut Service Pack 3:n, asenna reititin uudelleen.

Your Internet cable is not plugged in (Internet-kaapelia ei ole liitetty) -ilmoitus

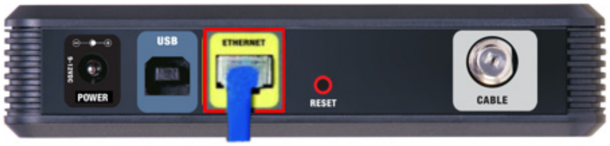
Jos näyttöön tulee Internet-kaapelin liittämistä koskeva ilmoitus, kun yrität määrittää reititintä, toimi näiden vianmääritysohjeiden mukaan.

Ongelman korjaaminen:

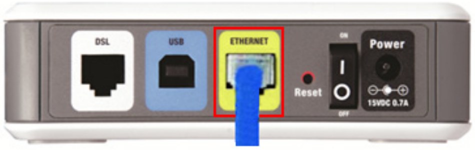
1. Varmista, että Ethernet- tai Internet-kaapeli (tai reitittimen mukana toimitettua kaapelia vastaava kaapeli) on liitetty tukevasti reitittimen takana olevaan keltaiseen **Internet**-porttiin ja modeemin asianmukaiseen porttiin. Modeemin portissa on tavallisesti merkintä **Ethernet**, mutta merkinnässä saattaa lukea myös **Internet** tai **WAN**.



Reititin takaa



Kaapelimodeemi takaa



DSL-modeemi takaa

2. Varmista, että modeemi on liitetty pistorasiaan ja virta on kytketty. Jos modeemissa on virtakytkin, varmista että se on **ON**- tai **I**-asennossa.
3. Jos käytät Internet-kaapelipalvelua, varmista että Internet-palveluntarjoajan toimittama koaksiaalikaapeli on liitetty kaapelimodeemin **CABLE**-porttiin.

   Jos käytät Internet-DSL-palvelua, varmista että kaapeli on liitetty DSL-puhelinlinjaan ja modeemin **DSL**-porttiin.
4. Jos tietokone on liitetty modeemiin aiemmin USB-kaapelilla, irrota USB-kaapeli.
5. Asenna reititin uudelleen.

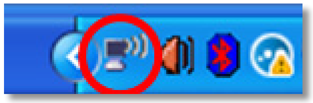
Cannot access your router (Reititintä ei voi avata) -ilmoitus

Jos et voi käyttää reititintä, koska tietokonetta ei ole liitetty verkkoon, toimi näiden vianmääritysohjeiden mukaan.

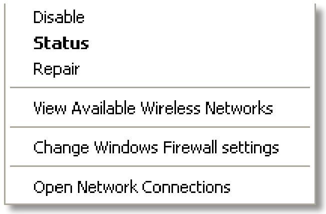
Reitittimen käyttäminen edellyttää yhteyttä omaan verkkoon. Jos käytössä on langaton Internet-yhteys, olet ehkä muodostanut vahingossa yhteyden johonkin toiseen langattomaan verkkoon.

Ongelman korjaaminen Windows-tietokoneissa:

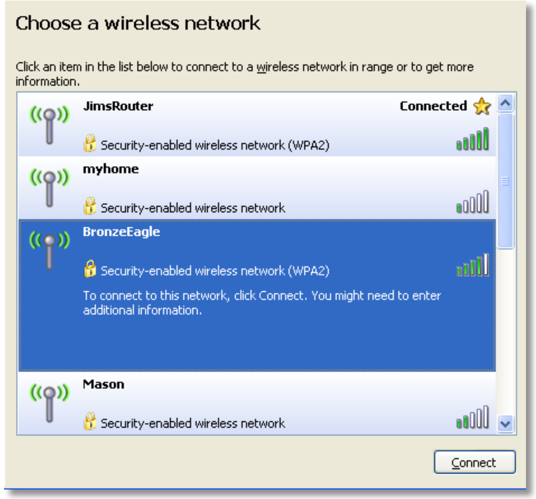
1. Napsauta Windowsin työpöydän ilmaisinalueella olevaa langattoman yhteyden kuvaketta hiiren kakkospainikkeella. Langattoman yhteyden kuvake vaihtelee käytettävän Windows-version mukaan.



2. Valitse **View Available Wireless Networks** (Näytä käytettävissä olevat langattomat verkot). Valittavissa olevien verkkojen luettelo avautuu.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Valitse oman verkkosi nimi ja valitse **Connect** (Yhdistä). Seuraavassa esimerkissä tietokone on liitetty johonkin toiseen langattomaan verkkoon, jonka nimi on *JimsRouter*. Linksys E -sarjan verkon nimi, tässä esimerkissä *BronzeEagle,* näkyy valittuna.



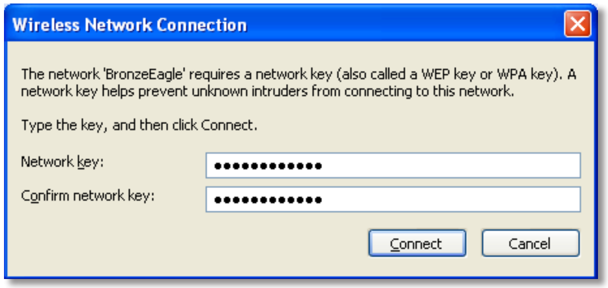
Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

To connect to this network, click Connect. You might need to enter additional information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)
Mason
Security-enabled wireless network
Connect

4. Jos saat kehotteen antaa verkkoavain, kirjoita salasanasi (suojausavain) **Network key** (Verkkoavain)- ja **Confirm network key** (Vahvista verkkoavain) -kenttiin ja valitse **Connect** (Yhdistä).



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

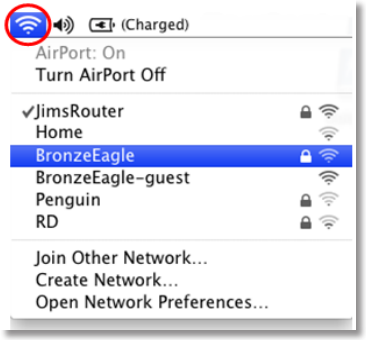
Connect
Cancel

Tietokone muodostaa yhteyden verkkoon, ja nyt reitittimen käyttämisen pitäisi onnistua.

Ongelman korjaaminen Mac-tietokoneissa:

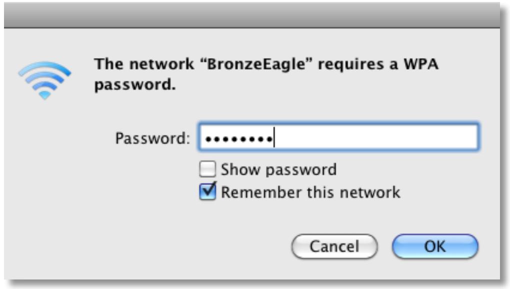
1. Osoita näytön yläreunan valikkorivissä **AirPort**-kuvaketta. Langattomien verkkojen luettelo avautuu. Linksys Smart Wi-Fi on nimennyt verkkosi automaattisesti.

   Seuraavassa esimerkissä tietokone on liitetty johonkin toiseen langattomaan verkkoon, jonka nimi on *JimsRouter*. Linksys E -sarjan verkon nimi, tässä esimerkissä *BronzeEagle,* näkyy valittuna.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle–guest
Penguin
RD
Join Other Network…
Create Network…
Open Network Preferences…

2. Valitse Linksys E -sarjan reitittimen langattoman verkon nimeä (esimerkissä *BronzeEagle*).
3. Kirjoita langattoman verkon salasana (suojausavain) **Password** (Salasana) -kenttään ja valitse **OK**.



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password
☑ Remember this network

Tekniset tiedot

Linksys EA6100

Mallinimi	Linksys EA6100
Kuvaus	Linksys Smart Wi-Fi -reititin AC1200
Mallinumero	EA6100
Kytkinportin nopeus	10/100 Mbps (Fast Ethernet)
Radiotaajuus	2,4 ja 5 GHz
Antennien määrä	2 ulkoista antennia (ei irrotettavissa)
Portit	Virta, Internet, Ethernet (1–4), USB 2.0
Painikkeet	Reset, Wi-Fi Protected Setup Virta (vain Euroopan malli)
Merkkivalot	Virta / Wi-Fi Protected Setup (merkkivalo), Internet, Ethernet (1–4)
UPnP	tuettu
Suojausominaisuudet	WEP, WPA, WPA2, RADIUS
Suojausavaimen pituus, bittiä	jopa 128-bittinen salaus

Käyttöympäristötiedot

Mitat	6,85″ x 1,26″ x 7,87″ (174 x 32 x 200 mm)
Laitteen paino	298 g
Virta	12 V, 1,5 A
Sertifiointi	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Käyttölämpötila	0–40 °C
Säilytyslämpötila	–20...+60 °C
Käyttöympäristön ilmankosteus	10–80 %, tiivistymätön
Varastointiympäristön ilmankosteus	5–90 %, tiivistymätön

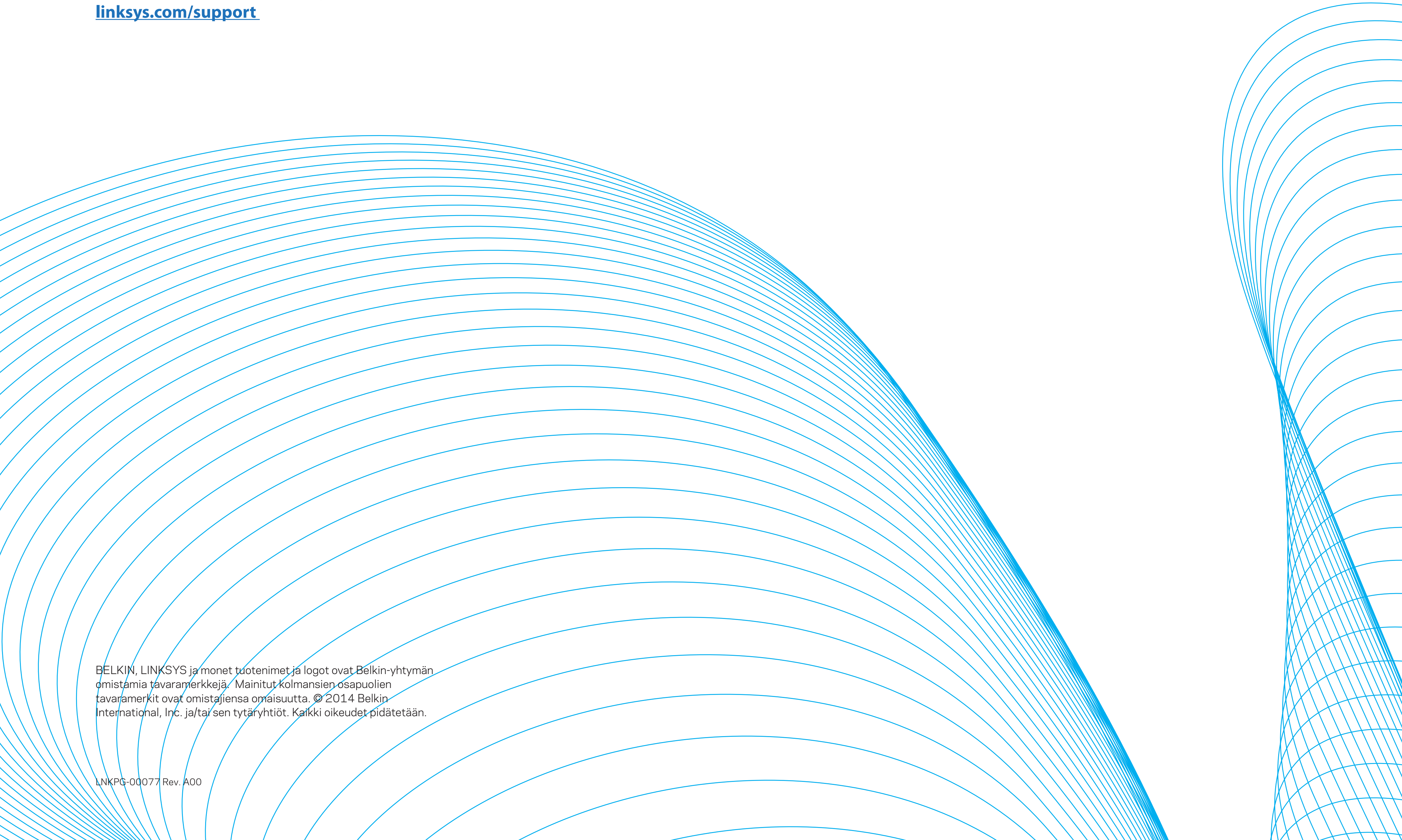
HUOMAUTUKSIA

Säädös-, takuu- ja turvallisuustiedot ovat reitittimen mukana toimitetulla CD-levyllä ja osoitteessa **Linksys.com/support**.

Teknisiä ominaisuuksia voidaan muuttaa ilman erillistä ilmoitusta.

Enimmäissuorituskyky IEEE Standard 802.11 -säädöksen mukaan. Todellinen suorituskyky saattaa vaihdella langattoman verkon kapasiteetin, tiedonsiirtonopeuden, alueen ja peiton mukaan. Suorituskyky vaihtelee useiden tekijöiden, olosuhteiden ja muuttujien mukaan. Niitä ovat etäisyys käyttöpisteeseen, verkkoliikenteen määrä, rakennusmateriaalit ja -rakenne, käyttöjärjestelmä, käytettyjen langattomien tuotteiden yhdistelmä, häiriöt ja muut haitat.

Palkittu tekninen tuki on käytettävissä osoitteessa
linksys.com/support



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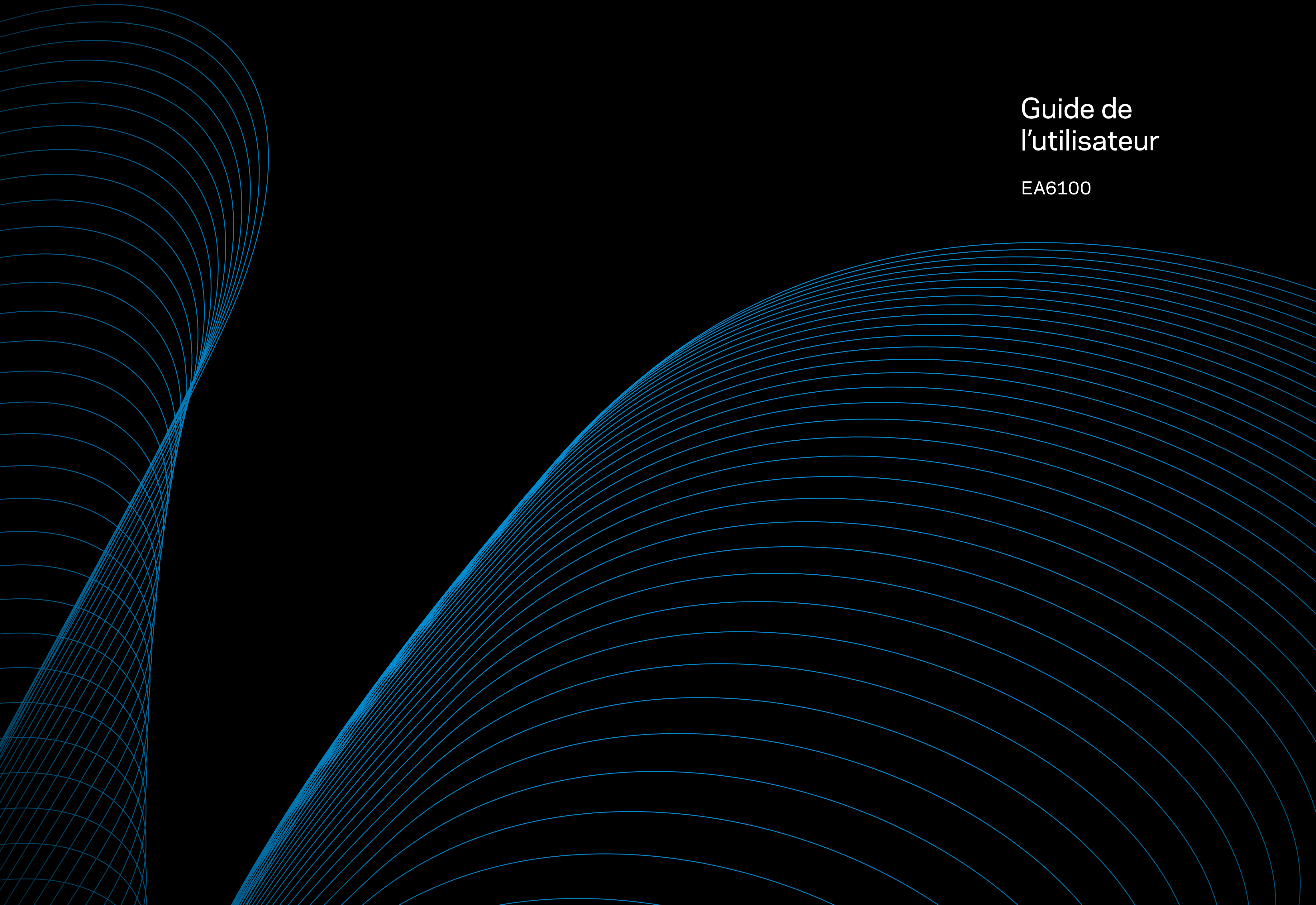
LNKPG-00077 Rev. A00

LINKSYS™

Guide de l’utilisateur

EA6100



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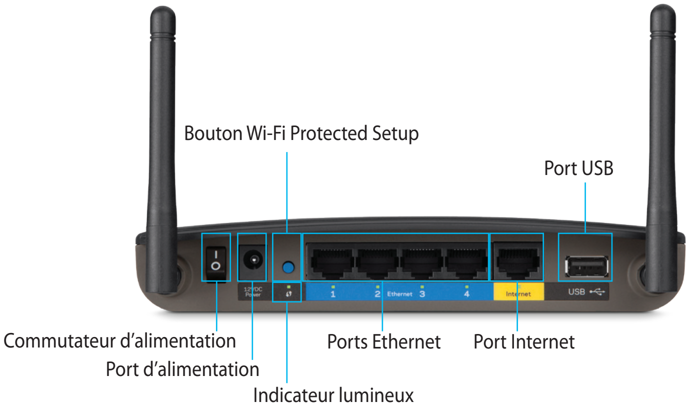
Présentation du produit

EA6100

Vue de dessus

Vue arrière

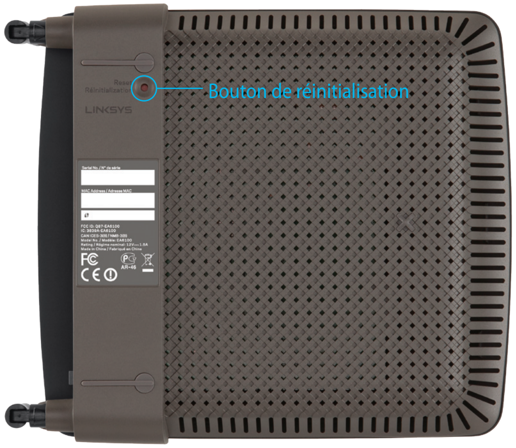


- **Commutateur d'alimentation** — appuyez sur | pour allumer (on) le routeur. Disponible sur le modèle européen seulement.
- **Port d'alimentation** — branchez l'adaptateur secteur fourni sur ce port.
- **Indicateur lumineux** — Reste constamment allumé lorsque connecté au secteur et lorsqu'une connexion Wi-Fi Protected Setup est correctement établie. Clignote lentement pendant le démarrage, lors des mises à jour du microprogramme, et lors d'une connexion Wi-Fi Protected Setup. Clignote rapidement lors d'une erreur pendant la procédure Wi-Fi Protected Setup.
- **Bouton Wi-Fi Protected Setup** —appuyez sur ce bouton pour configurer la sécurité sans fil sur des dispositifs réseau compatibles Wi-Fi Protected Setup.

REMARQUE
Pour des performances optimales, utilisez des câbles de catégorie CAT5e ou supérieure sur les ports Ethernet.

- **Ports Ethernet** — Raccordez les câbles Ethernet (également appelés câbles réseau) à ces ports Gigabit (10/100) en bleu, et aux périphériques filaires de votre réseau.
- **Port Internet** — connectez un câble Ethernet (également appelé câble réseau ou Internet) à ce port de couleur jaune pour raccorder votre modem.
- **Port USB** — Connectez un périphérique USB à partager avec d'autres utilisateurs sur votre réseau ou sur Internet. Vous pouvez connecter un périphérique de stockage ou une imprimante USB.

Vue de dessous



- **Bouton de réinitialisation** — Appuyez et maintenez ce bouton enfoncé pendant 10 secondes (jusqu'à ce que le voyant se mette à clignoter) pour restaurer les paramètres d'usine du routeur. Vous pouvez également restaurer les paramètres par défaut à l'aide de Linksys Smart Wi-Fi.

Configuration de votre routeur Linksys série EA

Où trouver une aide supplémentaire ?

En supplément de ce Guide de l'utilisateur, vous pouvez trouver de l'aide aux adresses suivantes :

- **Linksys.com/support** (documentation, téléchargements, questions fréquemment posées, assistance technique, chat en direct, forums)
- Aide de Linksys Smart Wi-Fi (connectez-vous à Linksys Smart Wi-Fi, puis cliquez sur Aide en haut de l'écran)

Comment installer votre routeur ?

1. Mettez votre nouveau routeur sous tension. Si vous remplacez un routeur existant, déconnectez-le.
2. Raccordez le câble Internet de votre modem au port Internet jaune de votre routeur. Attendez que le voyant d'alimentation situé à l'avant du routeur cesse de clignoter et reste allumé.
3. Connectez-vous au nom sécurisé sans fil indiqué dans le Guide de démarrage rapide fourni avec votre routeur. (Vous pouvez modifier le nom et le mot de passe du réseau plus tard lors de la configuration du routeur.) Si vous avez besoin d'aide pour vous connecter au réseau, reportez-vous à la documentation sur le périphérique. **Remarque** : vous n'aurez pas accès à Internet jusqu'à ce que la configuration du routeur soit terminée.
4. Ouvrez un navigateur Web et suivez les instructions qui s'affichent pour terminer la configuration de votre routeur. Si les instructions n'apparaissent pas dans le navigateur Web, saisissez **linksyssmartwifi.com** dans la barre d'adresse du navigateur.
5. A la fin de l'installation, suivez les instructions à l'écran pour configurer votre compte Linksys Smart Wi-Fi. Utilisez Linksys Smart Wi-Fi pour gérer les paramètres de votre routeur en toute simplicité :
    - Modifier le nom du routeur et le mot de passe
    - Configurer un accès Invité
    - Paramétrer le contrôle parental
    - Connecter des périphériques à votre réseau
    - Tester la vitesse de votre connexion Internet

REMARQUE :
Lors de la configuration de votre compte Linksys Smart Wi-Fi, un e-mail de vérification vous sera envoyé. Ouvrez l'e-mail envoyé par Linksys et cliquez sur le lien fourni.

Comment utiliser Linksys Smart Wi-Fi ?

Vous pouvez utiliser Linksys Smart Wi-Fi pour paramétrer votre routeur depuis n'importe quel ordinateur disposant d'une connexion Internet.

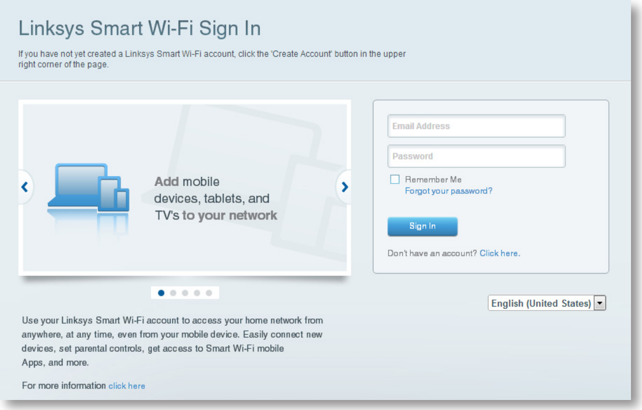
Pour lancer Linksys Smart Wi-Fi :

1. Cliquez sur l'icône **Linksys Smart Wi-Fi** présente sur votre bureau.

   - OU -

   Ouvrez votre navigateur Web et accédez à la page **www.linksyssmartwifi.com**.

2. Saisissez l’adresse e-mail et le mot de passe que vous avez configurés, puis cliquez sur **Se connecter**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Email Address

Password

☐ Remember Me

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Comment modifier les paramètres système ?

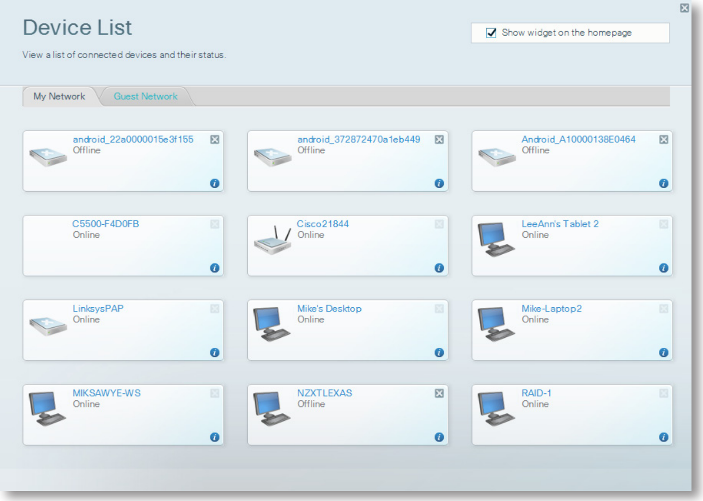
Linksys Smart Wi-Fi vous permet de modifier les paramètres de votre routeur et de configurer des fonctionnalités spéciales comme le contrôle parental et l’accès Invité.

Pour modifier les paramètres du routeur :

> **REMARQUE :**
> Pour obtenir une aide supplémentaire sur un menu, cliquez sur **Aide** en haut de l’écran.

1. Ouvrez Linksys Smart Wi-Fi et connectez-vous à votre compte.
2. Dans le menu situé sur la gauche, cliquez sur l’une des options suivantes :
   - L’option **Liste de périphériques** vous permet d’afficher et de gérer tous les périphériques réseau connectés à votre routeur. Vous pouvez afficher les périphériques connectés sur vos réseaux principal et invité, les déconnecter ou afficher des informations pour chacun d’eux.

Device List



Device List

View a list of connected devices and their status.

☑ Show widget on the homepage

android_22a0000015e3f155 Offline

android_372872470a1eb449 Offline

Android_A10000138E0464 Offline

C5500-F4D0FB Online

Cisco21844 Online

LeeAnn's Tablet 2 Online

LinksysPAP Online

Mike's Desktop Online

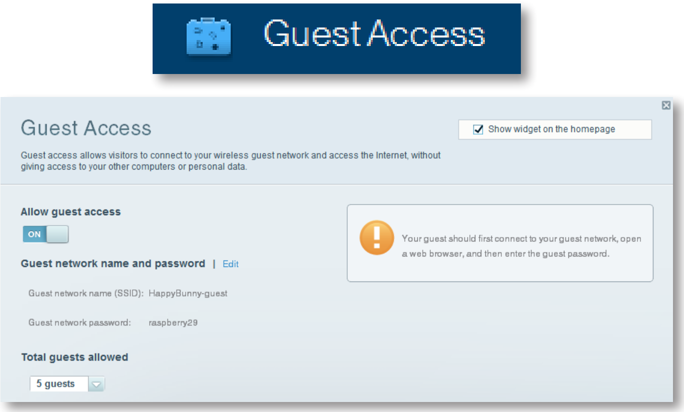
Mike-Laptop2 Online

MIKSAWYE-WS Online

NZXTLEXAS Offline

RAID-1 Online

- **L’accès Invité** vous permet de configurer et de gérer un réseau pour les invités sans qu’ils puissent accéder à vos ressources réseau.


Guest Access
☒
Show widget on the homepage
ON
Edit

Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access: ON

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

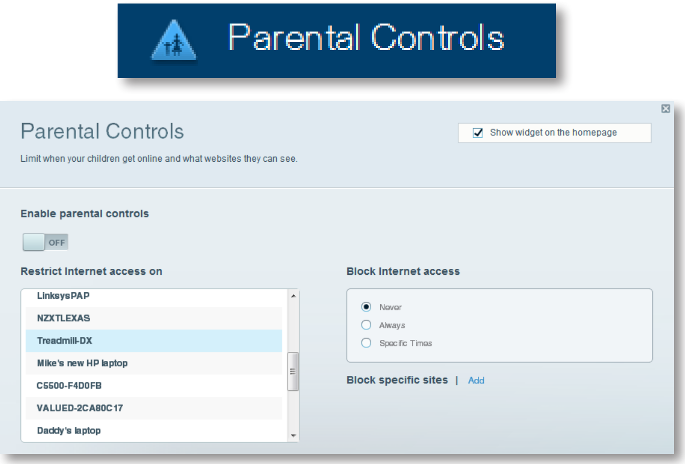
Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

Guest network password: raspberry29

Total guests allowed: 5 guests

- **Le Contrôle parental** vous permet de bloquer des sites Web et de limiter l’accès Internet à certaines heures.


Parental Controls
☒
Show widget on the homepage
OFF
Add

Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

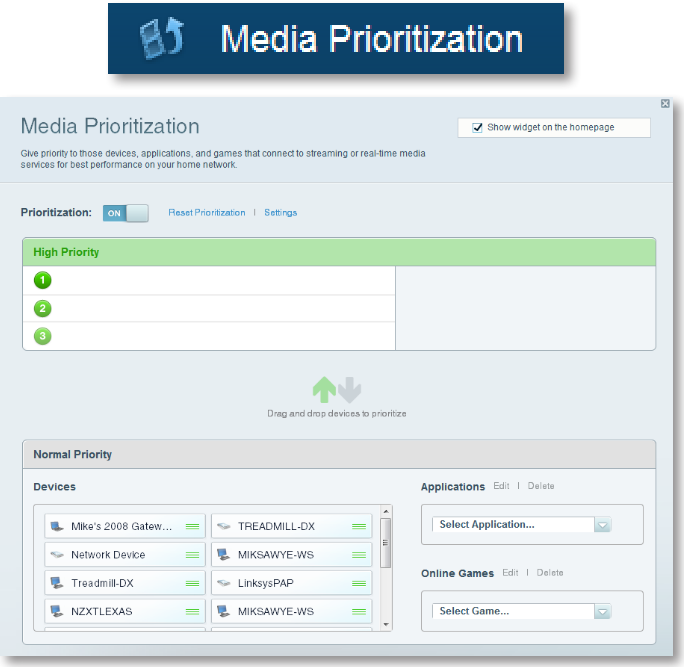
Enable parental controls: OFF

Restrict Internet access on
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

Block Internet access
● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Priorité multimédia** vous permet de définir quels périphériques et quelles applications bénéficieront d’une priorité absolue sur le trafic de votre réseau.


Media Prioritization
☒
Show widget on the homepage
ON
Reset Prioritization
Settings
High Priority
1
2
3
Normal Priority
Devices
Applications
Edit
Delete
Online Games
Edit
Delete

Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON | Reset Prioritization | Settings

Drag and drop devices to prioritize

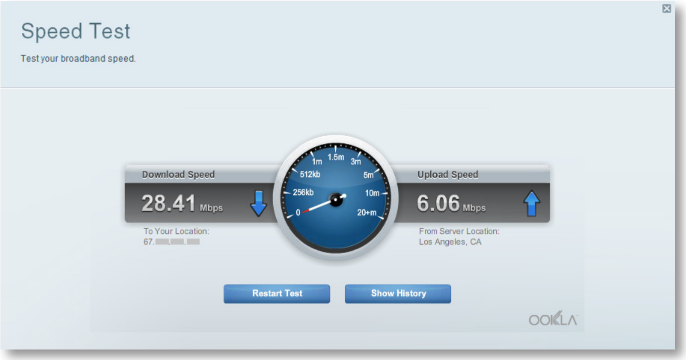
Normal Priority

Devices
Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

Applications: Select Application...

Online Games: Select Game...

- **Test de vitesse** vous permet de tester la vitesse de la connexion Internet de votre réseau.


Speed Test

Test your broadband speed.

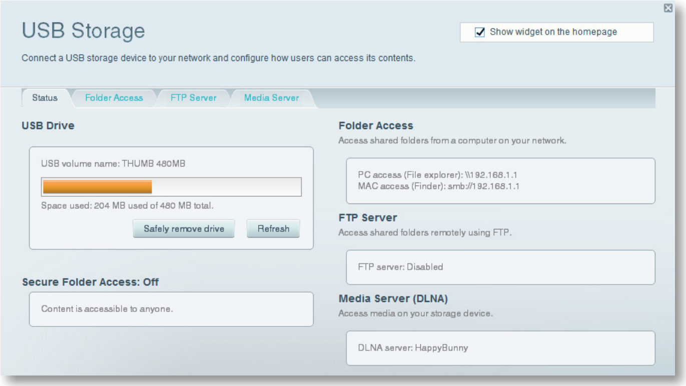
Download Speed
28.41 Mbps
To Your Location:
67.[redacted].[redacted].[redacted]

Upload Speed
6.06 Mbps
From Server Location:
Los Angeles, CA

0
256kb
512kb
1m
1.5m
3m
5m
10m
20+m
Restart Test
Show History
OOKLA

- **Périphérique de stockage USB** vous permet d'accéder à un lecteur USB (non inclus) raccordé à votre routeur et de configurer le partage de fichiers, un serveur multimédia et un accès FTP. (Uniquement disponible sur les routeurs dotés de ports USB.)

USB Storage


USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

Status
Folder Access
FTP Server
Media Server

USB Drive

USB volume name: THUMB 480MB
Space used: 204 MB used of 480 MB total.

Safely remove drive
Refresh

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

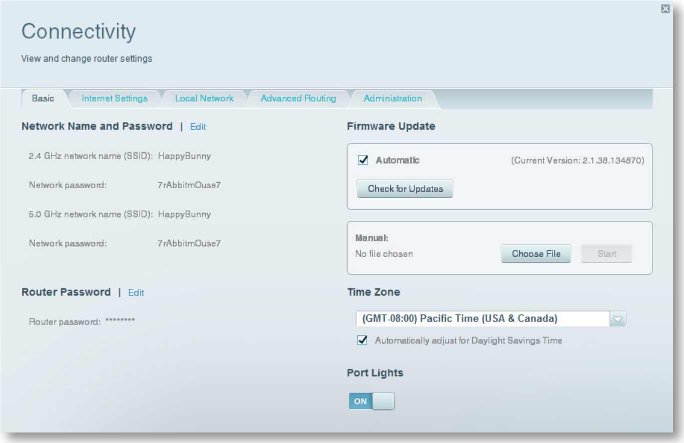
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Connectivité** vous permet de configurer des paramètres réseaux de base et avancés.

Connectivity


Connectivity

View and change router settings

Basic
Internet Settings
Local Network
Advanced Routing
Administration

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Check for Updates

Manual:
No file chosen

Choose File
Start

Time Zone

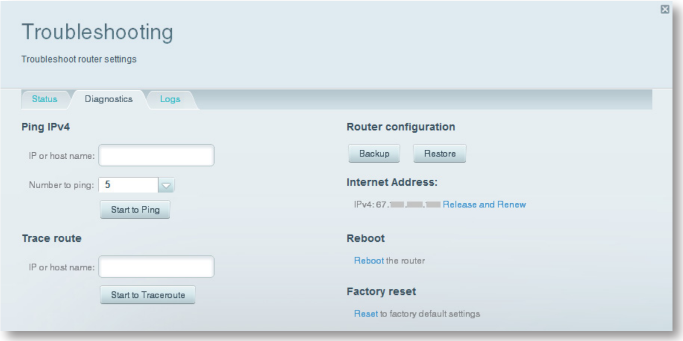
(GMT-08:00) Pacific Time (USA & Canada)
☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- L'option **Dépannage** offre un diagnostic des problèmes rencontrés avec votre routeur et vérifie le statut de votre réseau.

Troubleshooting


Troubleshooting

Troubleshoot router settings

Status
Diagnostics
Logs

Ping IPv4

IP or host name:
Number to ping: 5

Start to Ping

Trace route

IP or host name:

Start to Traceroute

Router configuration

Backup
Restore

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

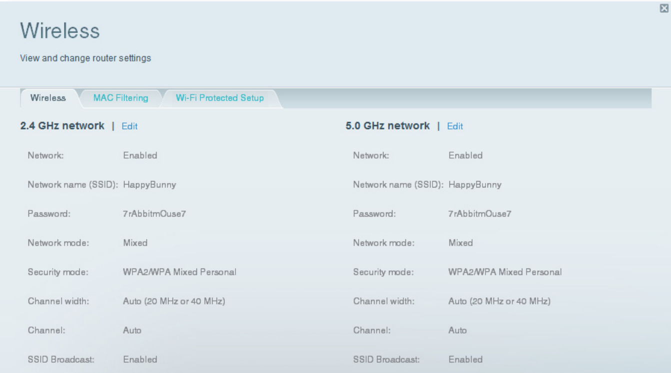
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- L’option **Sans fil** sert à configurer le réseau sans fil de votre routeur. Vous pouvez également modifier le mode de sécurité, le mot de passe, le filtrage MAC et connecter des périphériques dotés de la fonction Wi-Fi Protected Setup™.


Wireless
View and change router settings
Wireless
MAC Filtering
Wi-Fi Protected Setup

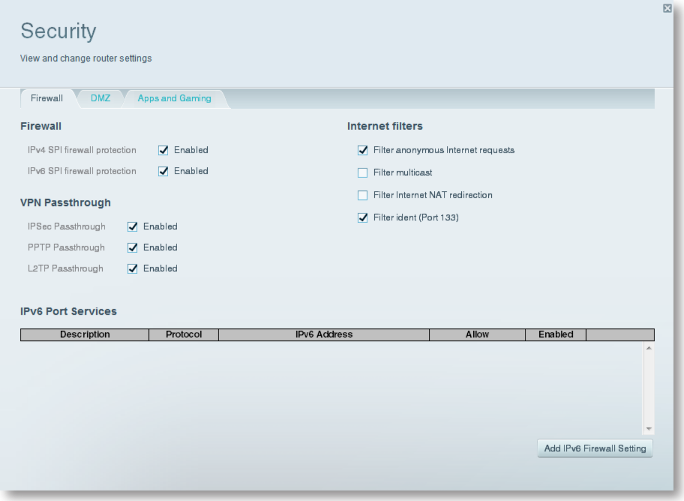
2.4 GHz network | Edit

Network:	Enabled
Network name (SSID):	HappyBunny
Password:	7rAbbitmOuse7
Network mode:	Mixed
Security mode:	WPA2/WPA Mixed Personal
Channel width:	Auto (20 MHz or 40 MHz)
Channel:	Auto
SSID Broadcast:	Enabled

5.0 GHz network | Edit

Network:	Enabled
Network name (SSID):	HappyBunny
Password:	7rAbbitmOuse7
Network mode:	Mixed
Security mode:	WPA2/WPA Mixed Personal
Channel width:	Auto (20 MHz or 40 MHz)
Channel:	Auto
SSID Broadcast:	Enabled

- L’option **Sécurité** sert à configurer la sécurité sur le réseau sans fil de votre routeur. Configurez le pare-feu et les paramètres VPN. Personnalisez les options de vos applications et de vos jeux.


Security
View and change router settings
Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled	

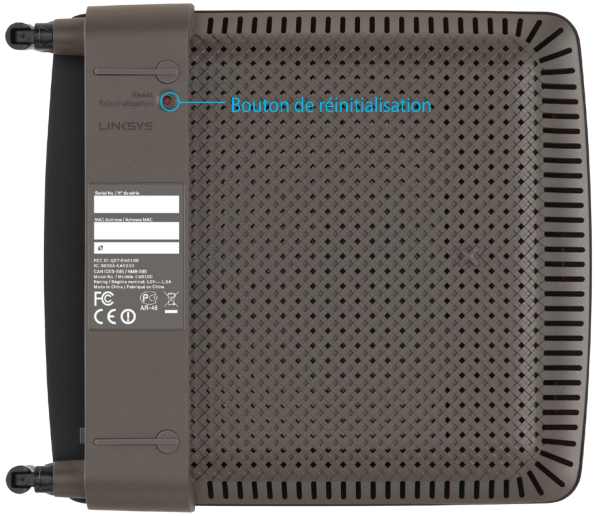
Dépannage

Ce chapitre peut vous aider à résoudre des problèmes de configuration courants et à vous connecter à Internet. Une assistance supplémentaire est disponible sur notre support client primé :**linksys.com/support**.

Votre routeur n'a pas été configuré avec succès

Si Linksys Smart Wi-Fi n'a pas pu terminer la configuration; vous pouvez essayer les actions suivantes :

- Maintenez enfoncé le bouton **Réinitialiser** sur votre routeur avec un trombone ou une épingle pendant environ 10 secondes (jusqu'à ce que le voyant clignote), puis installez le routeur à nouveau.



- Désactivez temporairement le pare-feu de votre ordinateur (reportez-vous aux instructions du logiciel de sécurité pour obtenir de l'aide), puis installez le routeur à nouveau.
- Si vous disposez d'un autre ordinateur, utilisez-le pour installer à nouveau le routeur.

Mise à jour du Service Pack Windows XP

Sur les ordinateurs Windows XP, Linksys Smart Wi-Fi a besoin du Service Pack 3 pour pouvoir fonctionner. Si le Service Pack actuellement installé est antérieur à la version 3, il vous faut télécharger et installer le Service Pack 3.

ASTUCE
Pour vous connecter temporairement à Internet afin de télécharger le Service Pack demandé, vous pouvez utiliser le câble Ethernet fourni pour vous connecter directement à votre modem.

Pour installer le Service Pack 3 :

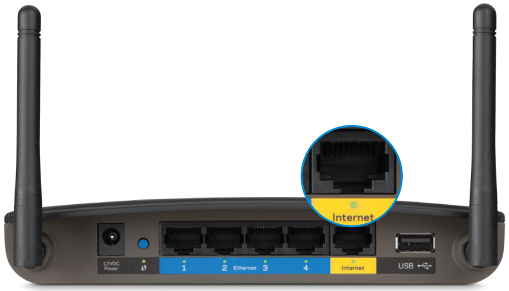
1. Connectez-vous au site Web des mises à jour Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Suivez les instructions sur le site Internet ou contactez Microsoft si vous avez besoin d'une aide supplémentaire.
3. Après le téléchargement et l'installation du Service Pack 3, installez à nouveau le routeur.

Message *Your Internet cable is not plugged in (Votre câble Internet n’est pas branché)*

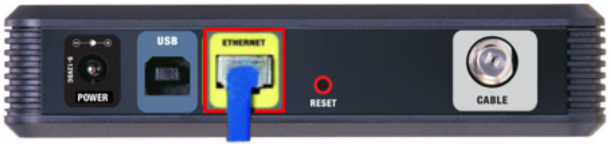
Si le message « Votre câble Internet n’est pas branché » s'affiche lorsque vous configurez votre routeur, suivez ces étapes de dépannage.

Pour résoudre le problème :

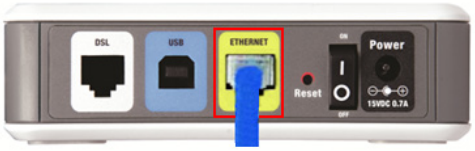
1. Assurez-vous que la câble Ethernet ou Internet (ou tout autre câble similaire à celui fourni avec le routeur) est bien connecté au port **Internet** jaune à l'arrière du routeur ainsi qu'au port adéquat sur le modem. Sur le modem, ce port est en général marqué **Ethernet**, mais il peut aussi être marqué **Internet** ou **WAN**.



Vue arrière du routeur



Vue arrière du modem câble



Vue arrière du modem DSL

2. Assurez-vous que le modem est relié à l'alimentation et qu'il est bien sous tension. Si le modem dispose d'un interrupteur, assurez-vous qu'il est bien sur la position **ON** ou **I** .
3. Si votre service Internet est de type câble, vérifiez que le port **CABLE** de votre modem câble est connecté au câble coaxial fourni par votre FAI.

   Alternativement, si votre service Internet est de type DSL, assurez-vous que la ligne téléphonique DSL est bien connectée au port **DSL** du modem.
4. Si votre ordinateur était auparavant relié à votre modem par l'intermédiaire d'un câble USB, déconnectez le câble USB.
5. Installez à nouveau le routeur.

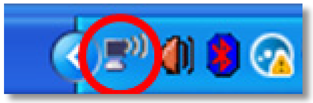
Message *Cannot access your router (Accès au routeur impossible)*

Si l'accès au routeur est impossible parce que l'ordinateur n'est pas connecté à votre réseau, suivez ces étapes de dépannage.

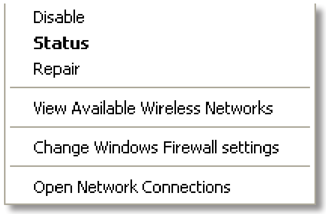
Pour accéder à votre routeur, vous devez être connecté à votre réseau. Si vous êtes actuellement connecté à un réseau sans fil, le problème peut venir de cette connexion que vous n'avez pas sélectionnée vous-même.

Pour résoudre le problème sur les ordinateurs Windows :

1. Sur votre bureau Windows, faites un clic droit sur l'icône Sans fil dans la barre d'état système de l'ordinateur. L’icône sans fil diffère en fonction de la version de Windows que vous utilisez.

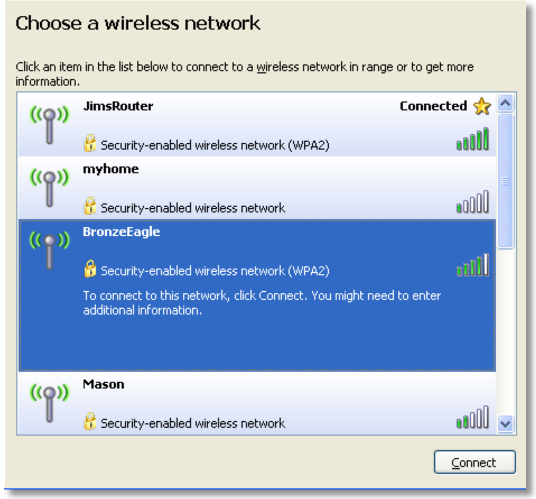


2. Cliquez sur **Afficher les réseaux sans fil disponibles**. La liste des réseaux disponibles s'affiche.



Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

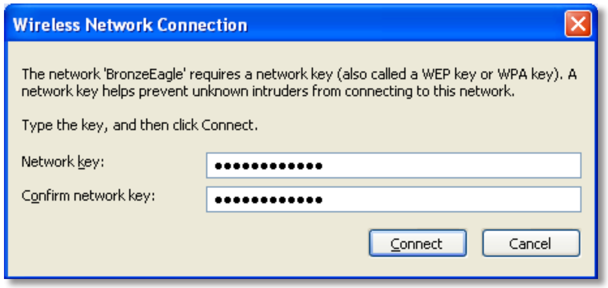
3. Sélectionnez votre réseau, puis cliquez sur **Connecter**. Sur l'exemple ci-dessous, l'ordinateur était connecté à un autre réseau sans fil nommé *JimsRouter*. Le nom du réseau Linksys série E, *BronzeEagle* dans cet exemple, est ici sélectionné.


Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

To connect to this network, click Connect. You might need to enter additional information.
JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)
Mason
Security-enabled wireless network
Connect

4. S'il vous est demandé de saisir une clé de réseau, saisissez votre mot de passe (Clé de sécurité) dans les champs **Clé de réseau** et **Confirm Confirmer la clé de réseau** puis cliquez sur **Connecter**.


Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

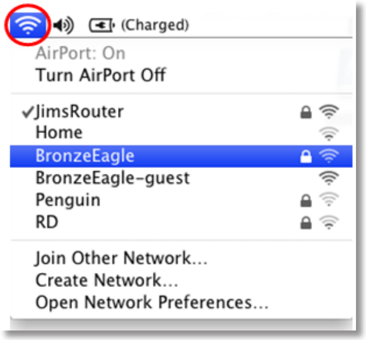
Confirm network key: •••••••••••••
Connect
Cancel

Votre ordinateur se connecte au réseau et vous devriez désormais avoir accès au routeur.

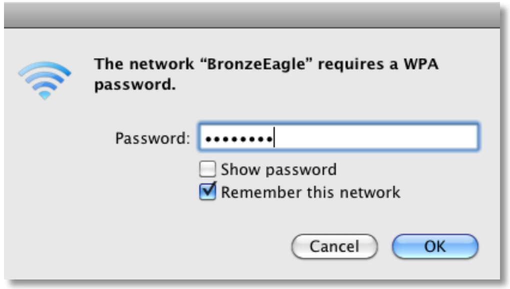
Pour résoudre le problème sur les ordinateurs Mac :

1. Dans la barre de menu en haut de l'écran, cliquez sur l'icône **AirPort**. La liste des réseaux sans fil disponibles s'affiche. Linksys Smart Wi-Fi vous a automatiquement attribué un nom de réseau.

   Sur l'exemple ci-dessous, l'ordinateur était connecté à un autre réseau sans fil nommé *JimsRouter*. Le nom du réseau Linksys série E, *BronzeEagle* dans cet exemple, est ici sélectionné.


(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network...
Create Network...
Open Network Preferences...

2. Cliquez sur le nom du réseau sans fil de votre routeur Linksys série E (*BronzeEagle* dans cet exemple).
3. Saisissez votre mot de passe de réseau (Clé de sécurité) dans le champ **Mot de passe**, puis cliquez sur **OK**.


The network "BronzeEagle" requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Spécifications

Linksys EA6100

Nom du modèle	Linksys EA6100
Description	Routeur Smart Wi-Fi Linksys AC1200
Numéro du modèle	EA6100
Vitesse du port de commutation	10/100 Mbps (Fast Ethernet)
Fréquence radio	2,4 et 5 GHz
Nombre d'antennes	2 antennes externes (non amovibles)
Ports	Alimentation, Internet, Ethernet (1-4), USB 2.0
Boutons	Reset (Réinitialisation), Wi-Fi Protected Setup Alimentation (modèle européen seulement)
Voyants	Alimentation / Wi-Fi Protected Setup (voyant), Internet, Internet, Ethernet (1-4)
UPnP	Compatible
Fonctions de sécurité	WEP, WPA, WPA2, RADIUS
Configuration binaire de la clé de sécurité	Cryptage jusqu'à 128 bits
Systèmes de fichiers pris en charge par le périphérique de stockage	FAT, NTFS et HFS+

Conditions environnementales

Dimensions	6,85 po x 1,26 po x 7,87 po (174 x 32 x 200 mm)
Poids	298 g
Alimentation	12 V, 1,5 A
Certifications	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Température de fonctionnement	0 à 40 °C
Température de stockage	-20 à 60 °C
Humidité en fonctionnement	10 à 80 %, non condensée
Humidité de stockage	5 à 90 %, non condensée

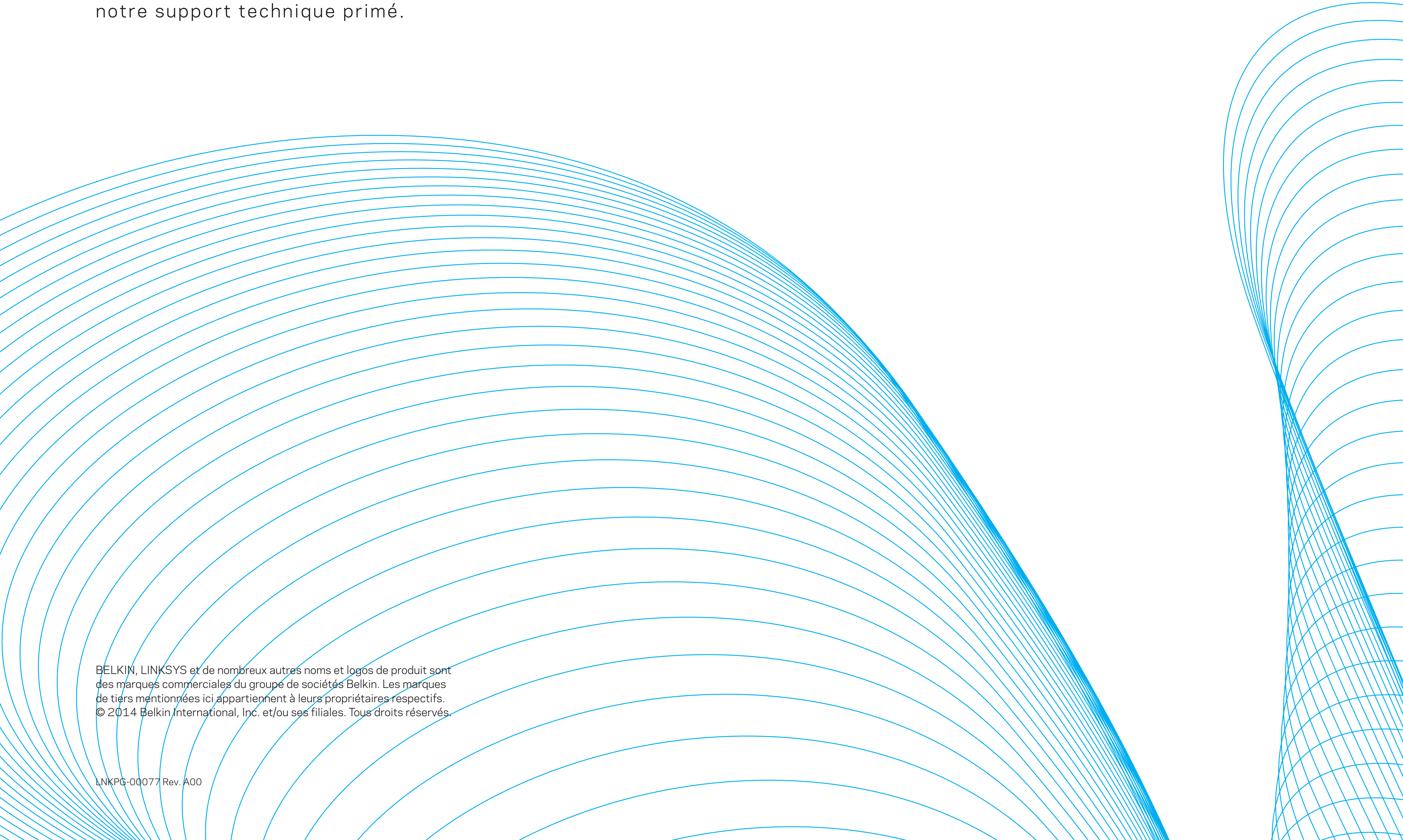
REMARQUES

Pour des informations concernant la réglementation, la garantie ou les instructions de sécurité, reportez-vous au CD fourni avec votre routeur ou rendez-vous sur la page **Linksys.com/support**.

Les spécifications peuvent être modifiées sans préavis.

Les performances maximales sont conformes à la norme IEEE 802.11. Les performances réelles peuvent varier et présenter une capacité réseau, un débit de données, une portée et une couverture moins élevés. Les performances résultent de facteurs, conditions et variables multiples : distance du point d'accès, volume du trafic réseau, nature des matériaux de construction du lieu, système d'exploitation utilisé, autres produits sans fil utilisés, interférences, etc.

Rendez-vous sur **linksys.com/support** pour consulter notre support technique primé.



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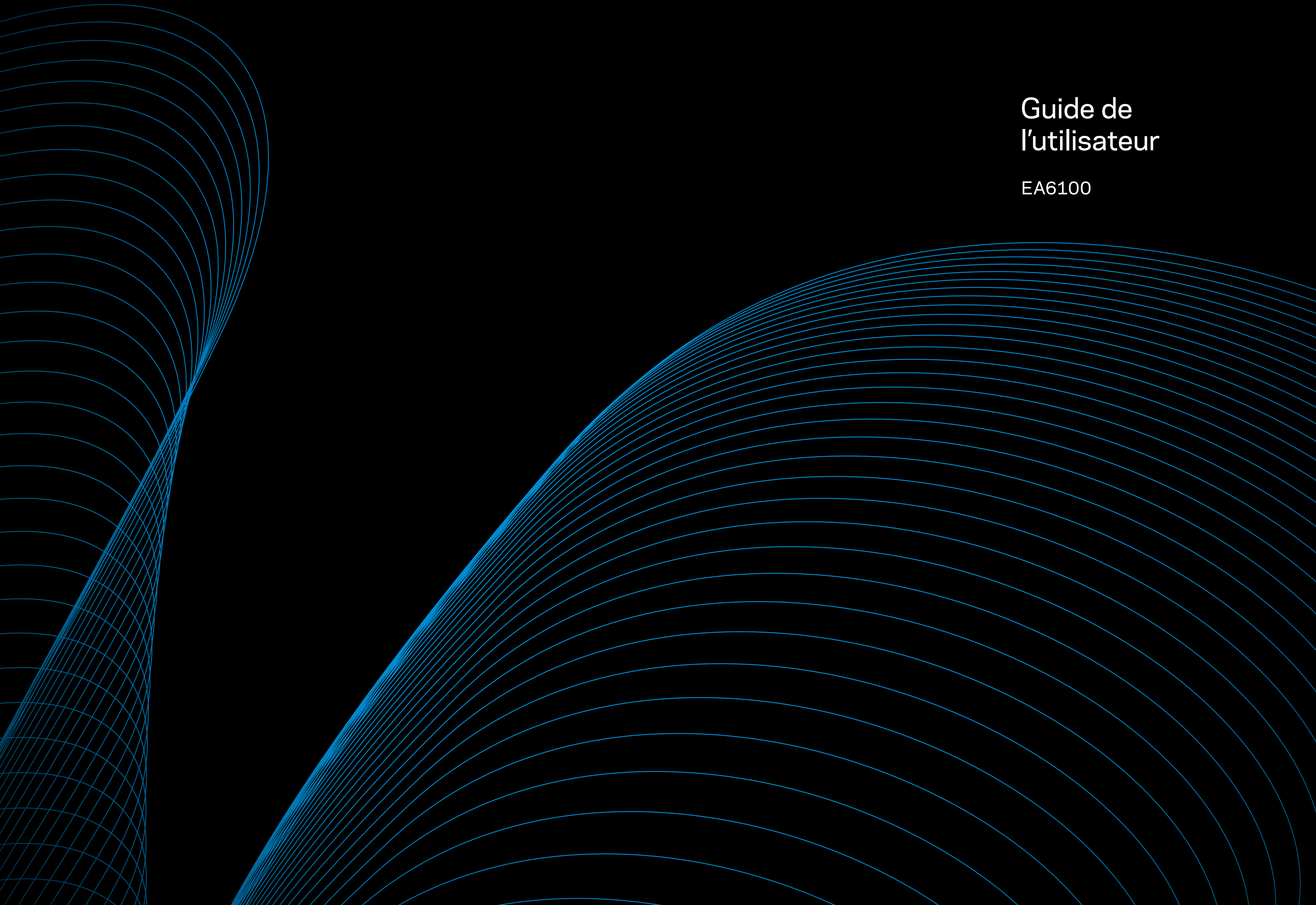
LNKPG-00077 Rev. A00

LINKSYS™

Guide de l’utilisateur

EA6100



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Comment utiliser *le sans fil intelligent de Linksys* *3*

  Comment se connecter au *sans fil intelligent de Linksys* *3*

  Comment modifier les paramètres du routeur 4

Dépannage

Votre routeur n'a pas été configuré correctement. 8

Mise à jour de Windows XP Service Pack. 8

Message *Your Internet cable is not plugged in (Votre câble Internet n'est pas branché)* . . . . *.9*

Message *Cannot access your router (Impossible d'accéder au routeur)*. . . . . *.9*

Spécifications

Linksys EA6100 11

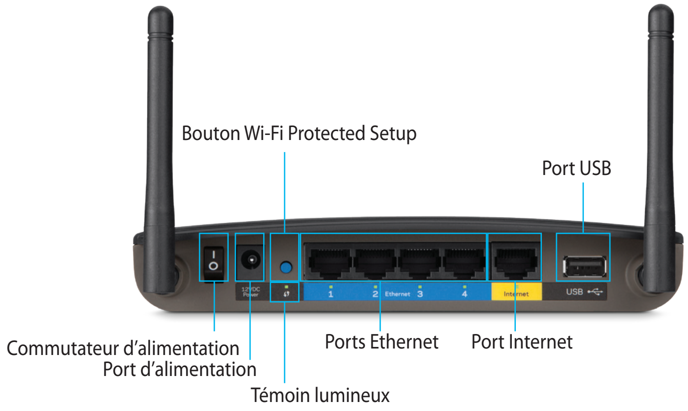
Vue d’ensemble du produit

EA6100

Vue du dessus

LINKSYS
EA6100

Vue arrière



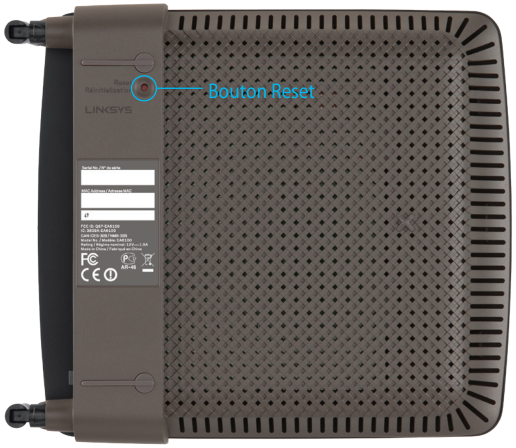
- **Commutateur d’alimentation:** Appuyez sur | (on) pour mettre le routeur sous tension. Seulement disponible sur le modèle européen.
- **Port d’alimentation:** raccordez l’ adaptateur d’alimentation c.a. fourni à ce port.
- **Témoin lumineux:** reste allumé en continu lorsque l’alimentation est raccordée et lorsqu’une connexion Wi-Fi Protected Setup a été correctement établie. Clignote lentement lors du démarrage, des mises à niveau du micrologiciel et d’une connexion en mode Wi Fi Protected Setup. Clignote rapidement lorsqu’il y a une erreur de configuration de l’accès sans fil protégé (Wi Fi Protected Setup).
- **Bouton Wi-Fi Protected Setup (Configuration de l’accès sans fil protégé):** appuyez sur ce bouton pour configurer facilement la sécurité de l’accès sans fil sur les périphériques réseau compatibles Wi-Fi Protected Setup.

REMARQUE

Pour améliorer la performance, utilisez des câbles CAT5e ou supérieur sur les ports Ethernet.

- **Ports Ethernet:** Branchez des câbles Ethernet (aussi appelés câbles réseau) aux ports Ethernet rapide de couleur bleue (10/100), et aux périphériques connectés à votre réseau en mode filaire.
- **Port Internet:** raccordez un câble Ethernet (également appelé câble réseau ou câble Internet) au port de couleur jaune, et à votre modem.
- **Port USB:** Connectez un périphérique USB à partager avec d’autres utilisateurs sur votre réseau ou sur Internet. Vous pouvez raccorder un support de stockage ou une imprimante USB.

Vue du dessous



- **Bouton Reset :** maintenez ce bouton enfoncé pendant 10 secondes (jusqu’à ce que le témoin lumineux commence à clignoter) pour réinitialiser le routeur aux paramètres établis par défaut à l’usine. Vous pouvez également réinitialiser les paramètres par défaut à l’aide de Smart Wi-Fi de Linksys.

Configurer votre routeur Linksys série EA

Où trouver plus d'aide

En complément de ce guide de l'utilisateur, vous pouvez trouver de l'aide aux emplacements suivants :

- **www.linksys.com/support** (documentation, téléchargements, FAQ, soutien technique, clavardage en direct, forums)
- Aide du *sans fil intelligent de Linksys* (connectez-vous au *sans fil intelligent de Linksys*, puis cliquez sur **Aide** en haut de l'écran)

Comment installer votre routeur

1. Allumez votre nouveau routeur. Si vous remplacez un routeur existant, déconnectez ce dernier.
2. Connectez le câble Internet de votre modem au port Internet jaune de votre routeur. Patientez jusqu'à ce que le voyant d'alimentation du routeur soit allumé en continu.
3. Connectez-vous sur le réseau sans fil sécurisé indiqué dans le Guide de démarrage rapide fourni avec votre routeur. (Vous pourrez modifier le nom et le mot de passe du réseau plus tard, au cours de la configuration du routeur.) Si vous avez besoin d'aide pour vous connecter au réseau, reportez-vous à la documentation de votre périphérique. **Remarque** : Vous n'aurez pas accès à Internet jusqu'à ce que votre routeur soit complètement configuré.
4. Ouvrez un navigateur Internet et suivez les instructions afin de configurer votre routeur. Si les instructions n'apparaissent pas dans la fenêtre du navigateur, entrez l'adresse **linksyssmartwifi.com** dans la barre d'adresse du navigateur.
5. À la fin de l'installation, suivez les instructions à l'écran pour configurer votre compte *sans fil intelligent de Linksys*. Utilisez *le sans fil intelligent de Linksys* pour gérer facilement les paramètres de votre routeur, par exemple :
   - la modification du nom du routeur et du mot de passe;
   - la configuration de l'accès d'invités;
   - la configuration du contrôle parental;
   - l'ajout de périphériques à votre réseau;
   - la vérification de la vitesse de votre connexion Internet.

REMARQUE :
Lors de la configuration du compte *sans fil intelligent de Linksys*, vous recevrez un courriel de vérification. Assurez-vous d'ouvrir le courriel de Linksys et de cliquer sur les liens envoyés.

Comment utiliser *le sans fil intelligent de Linksys*

Comment se connecter au *sans fil intelligent de Linksys*

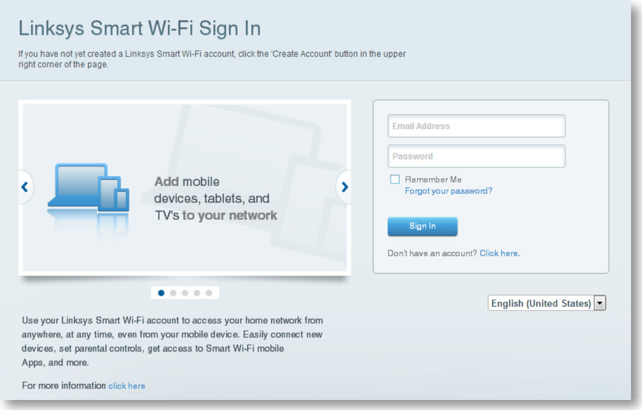
Vous pouvez utiliser *le sans fil intelligent de Linksys* pour configurer votre routeur à partir de n'importe quel ordinateur disposant d'une connexion Internet.

Pour ouvrir *le sans fil intelligent de Linksys* **:**

1. Cliquez sur l'icône *sans fil intelligent de Linksys* sur votre bureau.

   - OU -

   Ouvrez un navigateur Web et accédez à la page **www.linksyssmartwifi.com**.
2. Entrez l'adresse de courriel et le mot de passe que vous avez définis plus tôt, puis cliquez sur Connexion.



Linksys Smart Wi-Fi Sign In
Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
English (United States)

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Don't have an account? Click here.

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Comment modifier les paramètres du routeur

Utilisez *Le sans fil intelligent de Linksys* pour modifier les paramètres de votre routeur et définir des fonctionnalités spécifiques telles que le contrôle parental et l'accès d'invités.

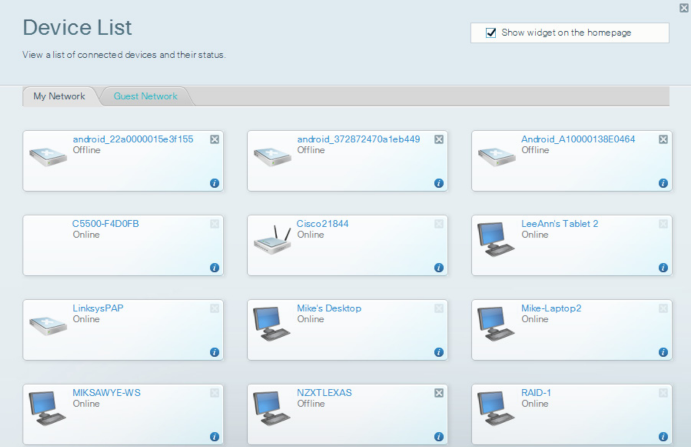
Pour modifier les paramètres du routeur :

> **REMARQUE :**
> Pour obtenir plus d'aide sur un des menus, cliquez sur **Aide** en haut de l'écran.

1. Ouvrez *Le sans fil intelligent de Linksys* et connectez-vous à votre compte.
2. Dans le menu de gauche, cliquez sur une option :

- **La liste des périphériques** vous permet d'afficher et de gérer tous les périphériques connectés à votre routeur. Vous pouvez voir quels périphériques sont connectés à votre réseau principal et à votre réseau d'invités, déconnecter des périphériques ou afficher des renseignements sur chacun de ces périphériques.

Device List



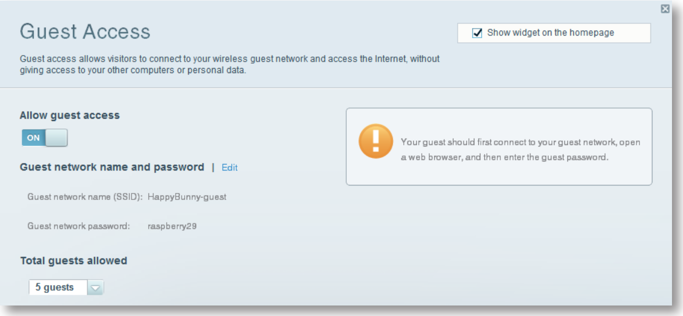
Device List
☑ Show widget on the homepage
My Network
Guest Network

View a list of connected devices and their status.

android_22a0000015e3f155 Offline
android_372872470a1eb449 Offline
Android_A10000138E0464 Offline
C5500-F4D0FB Online
Cisco21844 Online
LeeAnn's Tablet 2 Online
LinksysPAP Online
Mike's Desktop Online
Mike-Laptop2 Online
MIKSAWYE-WS Online
NZXTLEXAS Offline
RAID-1 Online

- **L'accès d'invité** vous permet de configurer et de surveiller le réseau que vos invités peuvent utiliser sans accéder à toutes les ressources de votre réseau.

Guest Access



Guest Access
☑ Show widget on the homepage
Edit

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access: ON

Guest network name and password

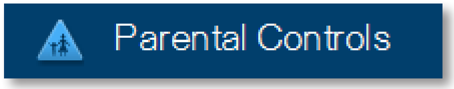
Guest network name (SSID): HappyBunny-guest

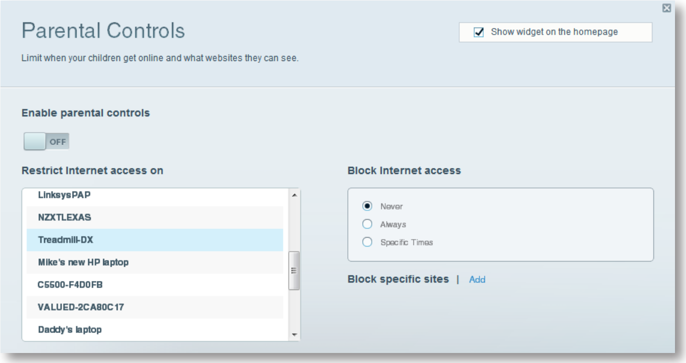
Guest network password: raspberry29

Total guests allowed: 5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- **Le contrôle parental** vous permet de bloquer l’accès à des sites Web et de définir des heures d’accès à Internet.





Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

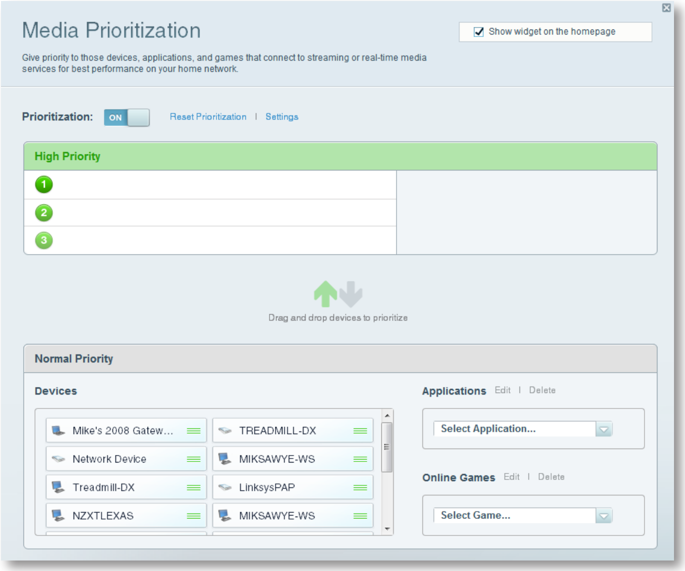
Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- La fonction **Priorité du multimédia** vous permet de définir quels périphériques et quelles applications ont la priorité dans le trafic de votre réseau.

Media Prioritization



Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON Reset Prioritization | Settings

High Priority

1
2
3

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

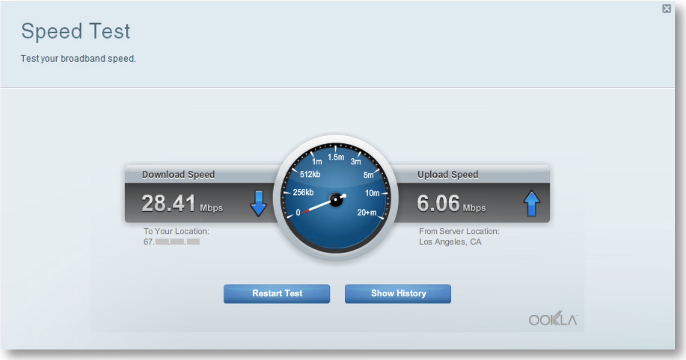
Applications Edit | Delete

Select Application...

Online Games Edit | Delete

Select Game...

- La fonction **Test de débit** vous permet de tester la vitesse de la connexion Internet de votre réseau.



Speed Test

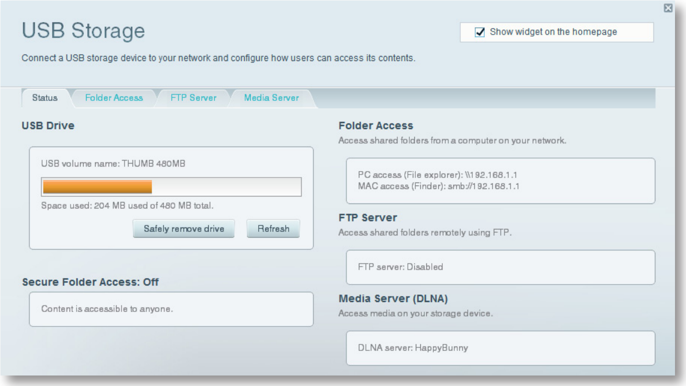
Test your broadband speed.

Download Speed
28.41 Mbps
To Your Location:
67.[redacted]

Upload Speed
6.06 Mbps
From Server Location:
Los Angeles, CA

- La fonction **Périphérique de stockage USB** vous permet d’accéder à un lecteur USB connecté (non inclus) et de configurer le partage des fichiers, un serveur multimédia et l’accès au site FTP. (disponible uniquement sur les routeurs avec ports USB.)

USB Storage



USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

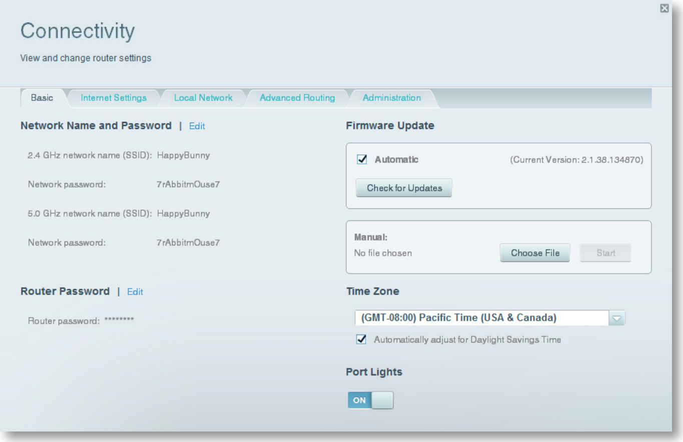
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- La fonction **Connectivité** vous permet de configurer les paramètres principaux et avancés de votre réseau.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
Edit

Connectivity

View and change router settings

Network Name and Password

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

Time Zone

(GMT-08:00) Pacific Time (USA & Canada)

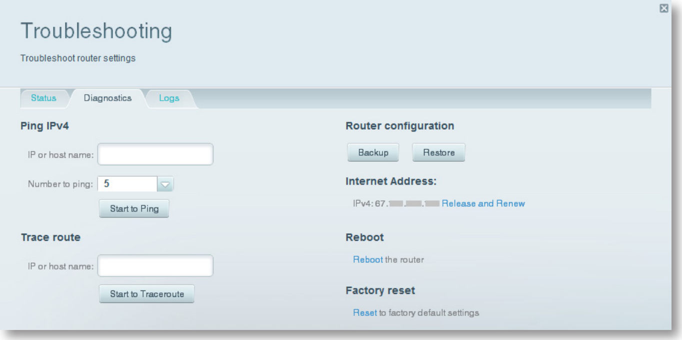
☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- **Le dépannage** vous permet de diagnostiquer les problèmes rencontrés avec votre routeur et de vérifier l'état de votre réseau.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore
Release and Renew

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted]

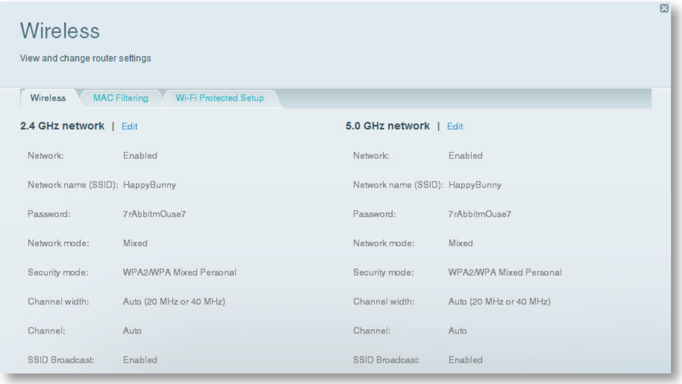
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **La fonction sans fil** vous permet de configurer le réseau sans fil de votre routeur. Vous pouvez modifier le mode de sécurité, le mot de passe, le filtre MAC et connecter les périphériques à l'aide de Wi-Fi Protected Setup™.


Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit
Edit

Wireless

View and change router settings

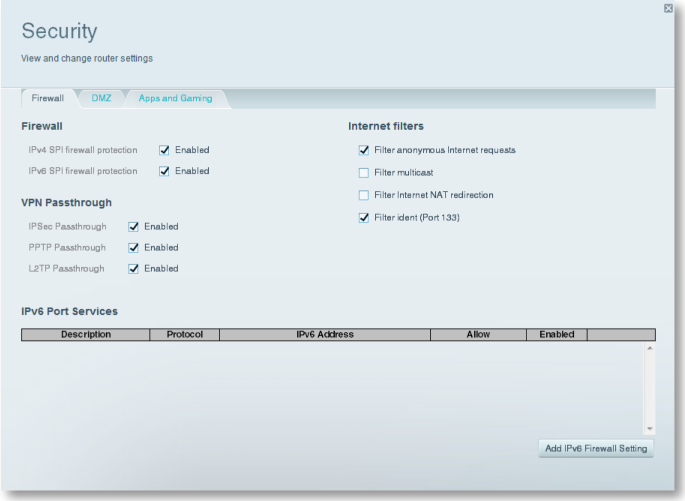
2.4 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- **La fonction de sécurité** vous permet de configurer la sécurité du réseau sans fil de votre routeur. Vous pouvez définir un pare-feu ou des paramètres VPN, ou encore personnaliser des paramètres pour les applications et les jeux.



Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

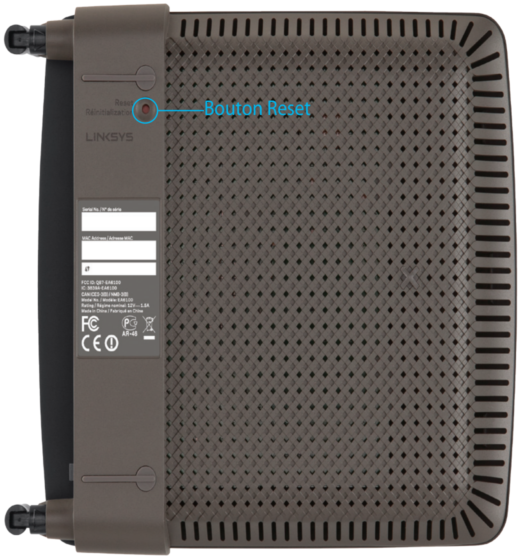
Dépannage

Ce chapitre peut vous aider à résoudre les problèmes courants d'installation et de connexion à Internet.Vous pouvez trouver de l'aide supplémentaire auprès de notre service à la clientèle primé à l'adresse **www.linksys.com/support**.

Votre routeur n'a pas été configuré correctement.

Si *Le sans fil intelligent de Linksys* **n'a pas pu terminer l'installation, vous pouvez essayer les solutions suivantes :**

- Maintenez le bouton **Reset** (réinitialisation) enfoncé sur votre routeur à l'aide d'un trombone ou d'une épingle pendant environ 10 secondes (jusqu'à ce que le voyant commence à clignoter), puis recommencez l'installation du routeur.



- Désactivez temporairement le pare-feu de votre ordinateur (consultez les instructions du logiciel de sécurité pour de l'aide), puis réinstallez le routeur.
- Si vous possédez un autre ordinateur, utilisez-le pour réinstaller le routeur.

Mise à jour de Windows XP Service Pack

Sur les ordinateurs Windows XP, *Le sans fil intelligent de Linksys* exige le Service Pack 3 pour fonctionner. Si le Service Pack actuellement installé est antérieur à la version 3, vous devez télécharger et installer le Service Pack 3.

CONSEIL
Pour vous connecter temporairement à Internet et télécharger le Service Pack, vous pouvez utiliser le câble Ethernet inclus pour connecter votre ordinateur directement à votre modem.

Pour installer le Service Pack 3 :

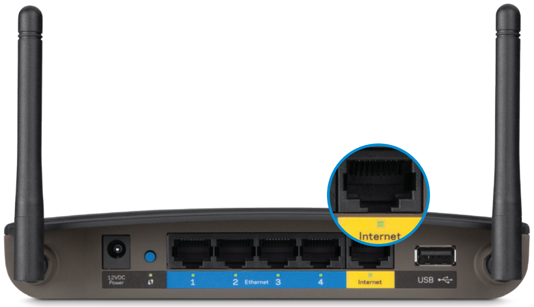
1. Connexion au site de mise à jour Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Suivez les instructions du site Web ou communiquez avec Microsoft si vous avez besoin d'aide.
3. Après avoir téléchargé et installé le Service Pack 3, réinstallez le routeur.

Message *Your Internet cable is not plugged in (Votre câble Internet n'est pas branché)*

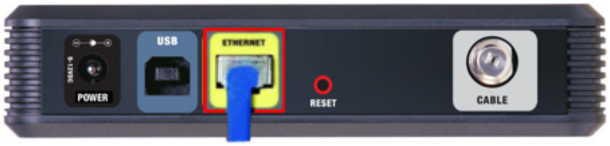
Si vous obtenez le message « Votre câble Internet n'est pas branché » en essayant d'installer votre routeur, suivez ces instructions de dépannage.

Pour régler le problème :

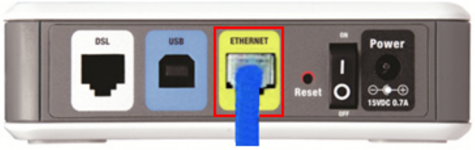
1. Assurez-vous que le câble Ethernet ou Internet (ou un câble comme celui fourni avec votre routeur) est correctement connecté au port jaune **Internet** à l'arrière du routeur et au port approprié de votre modem. Le port du modem est généralement marqué **Ethernet**, mais peut aussi s'appeler **Internet** ou **WAN**.


Internet
12VDC Power
1
2 Ethernet 3
4
Internet
USB

Vue arrière du routeur


POWER
USB
ETHERNET
RESET
CABLE

Vue arrière du modem câblé


DSL
USB
ETHERNET
Reset
Power
15VDC 0.7A

Vue arrière du modem DSL

2. Assurez-vous que votre modem est branché au secteur et allumé. S'il possède un interrupteur, assurez-vous qu'il est sur la position **ON** ou **I**.
3. Si vous utilisez une connexion câblée à Internet, vérifiez que le port **CÂBLE** du modem est connecté au câble coaxial fourni par votre FAI.

   Ou, si vous utilisez une connexion DSL, assurez-vous que la ligne téléphonique DSL est connectée au port **DSL** du modem.
4. Si votre ordinateur était précédemment connecté à votre modem par un câble USB, déconnectez-le.
5. Réinstallez le routeur.

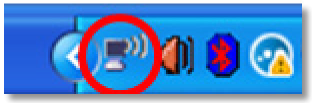
Message *Cannot access your router (Impossible d'accéder au routeur)*

Si vous ne pouvez pas accéder à votre routeur parce que votre ordinateur n'est pas connecté à votre réseau, suivez ces instructions de dépannage.

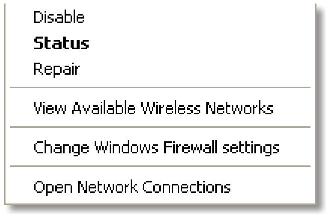
Pour accéder à votre routeur, vous devez être connecté à votre propre réseau. Si votre accès Internet est sans fil, il se peut que vous soyez accidentellement connecté à un autre réseau sans fil.

Pour régler le problème sur les ordinateurs Windows :

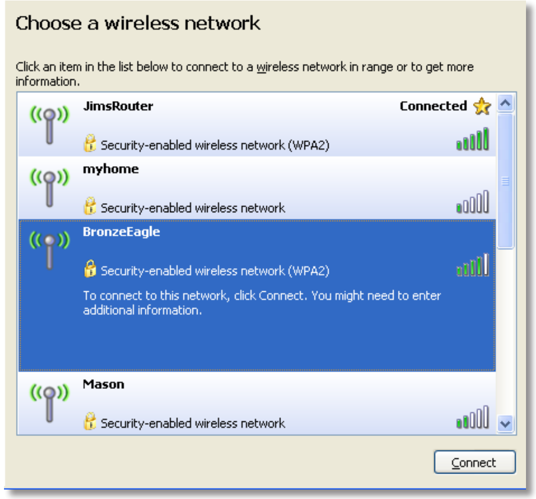
1. Sur votre bureau Windows, cliquez avec le bouton droit sur l'icône sans fil dans la zone de notification. L'icône connexion sans fil diffère selon la version de Windows que vous utilisez.



2. Cliquez sur **View Available Wireless Networks** (Afficher les réseaux sans fil disponibles). Une liste des réseaux détectés apparaît.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Cliquez sur le nom de votre propre réseau, puis cliquez sur **Connect** (Se connecter). Dans l'exemple ci-dessous, l'ordinateur était connecté à un autre réseau sans fil nommé *JimsRouter*. Le nom du réseau du routeur Linksys de la série E, *BronzeEagle* dans cet exemple, est sélectionné.



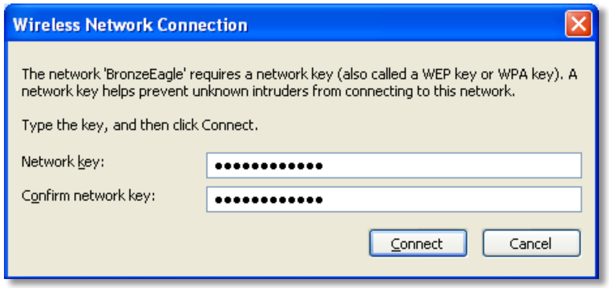
Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)
Mason
Security-enabled wireless network
Connect

To connect to this network, click Connect. You might need to enter additional information.

4. Si on vous demande d'entrer une clé réseau, saisissez votre mot de passe (Security key : clé de sécurité) dans les champs **Network key** (Clé réseau) et **Confirm network key** (Confirmez la clé réseau), puis cliquez sur **Connect** (Se connecter).



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

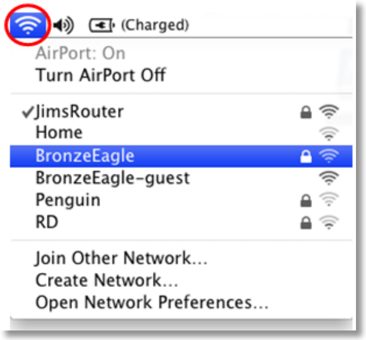
Connect
Cancel

Votre ordinateur se connecte au réseau et vous devriez pouvoir accéder au routeur.

Pour régler le problème sur les ordinateurs Mac :

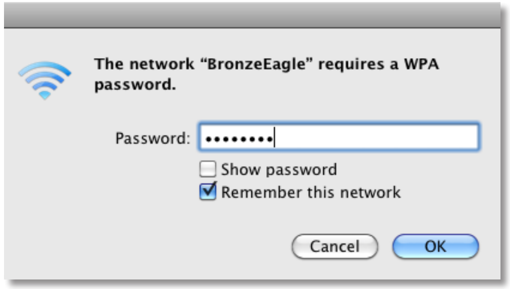
1. Dans la barre de menu en haut de l'écran, cliquez sur l'icône **AirPort**. Une liste des réseaux sans fil apparaît. *Le sans fil intelligent de Linksys* attribue automatiquement un nom à votre réseau.

   Dans l'exemple ci-dessous, l'ordinateur était connecté à un autre réseau sans fil nommé *JimsRouter*. Le nom du réseau du routeur Linksys de la série E, *BronzeEagle* dans cet exemple, est sélectionné.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network…
Create Network…
Open Network Preferences…

2. Cliquez sur le nom du réseau sans fil de votre routeur Linksys de la série E (*BronzeEagle* dans l'exemple).
3. Saisissez le mot de passe de votre réseau sans fil (Security key : clé de sécurité) dans le champ **Password** (Mot de passe), puis cliquez sur **OK**.



The network "BronzeEagle" requires a WPA password.

Password: ••••••••

☐ Show password
☑ Remember this network

Spécifications

Linksys EA6100

Nom du modèle	Linksys EA6100
Description	Routeur sans fil intelligent Linksys AC1200
Numéro de modèle	EA6100
Vitesse du port du commutateur	10/100 Mbit/s (Ethernet rapide)
Fréquence radio	2,4 et 5 GHz
Nombre d’antennes	2 antennes externes (non détachables)
Ports	Alimentation, Internet, Ethernet (1-4), USB 2.0
Boutons	Reset (Réinitialiser), Wi-Fi Protected Setup (Configuration de l’accès sans fil protégé) Alimentation (modèle européen uniquement)
Voyants DEL	Alimentation / Wi-Fi Protected Setup (témoin lumineux), Internet, Ethernet (1-4)
UPnP	Pris en charge
Fonctions de sécurité	WEP, WPA, WPA2, RADIUS
Bits de clé de sécurité	Cryptage de données jusqu’à 128 bits
Systèmes de fichiers pris en charge pour les périphériques de stockage	FAT, NTFS et HFS+

Environnement d’exploitation

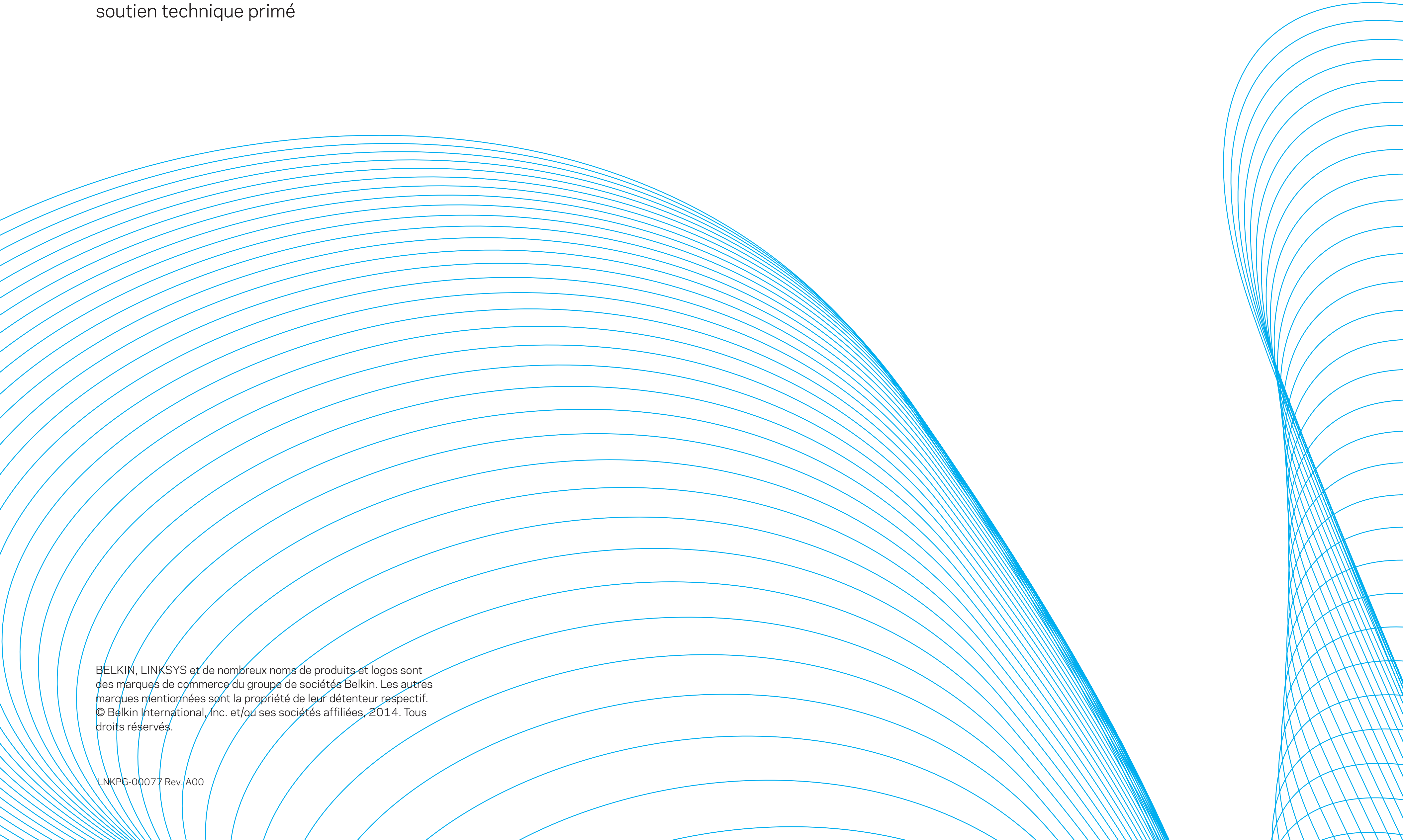
Dimensions	6,85 x 1,26 x 7,87 po (174 x 32 x 200 mm)
Poids unitaire	10,51 oz (298 g)
Alimentation	12 V, 1,5A
Certifications	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Température (marche)	0 à 40 °C
Température (entreposage)	-20 à 60 °C
Humidité (fonctionnement)	10 à 80 %, sans condensation
Humidité (entreposage)	5 à 90%, sans condensation

REMARQUES
Pour les renseignements sur les règlements, la garantie la sécurité, consultez le CD fourni avec votre routeur ou allez sur **www.linksys.com/support**.

Les spécifications peuvent changer sans préavis.

Performance maximale avec les spécifications de la norme IEEE 802.11. Les performances réelles peuvent varier, en particulier la capacité du réseau sans fil, le débit des données, la portée et la couverture. Les performances dépendent de plusieurs facteurs, conditions et variables, comme la distance avec le point d'accès, le volume du trafic du réseau, les matériaux et la construction de l'immeuble, le système d'exploitation utilisé, les différents autres produits sans fil utilisés, les interférences et autres parasites.

Visitez **www.linksys.com/support** pour accéder au soutien technique primé



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LNKPG-00077 Rev. A00

Felhasználói kézikönyv

EA6100

Tartalomjegyzék

Termék-összefoglaló

EA6100 1

Az EA sorozatú útválasztó telepítése

További segítség 3
A router telepítése. 3
A Linksys Smart Wi-Fi használata. 3
  Csatlakozás a Linksys Smart Wi-Fi szolgáltatáshoz 3
  A router beállításainak megváltoztatása 4

Hibaelhárítás

Az útválasztó telepítése sikertelen 8
Windows XP Service Pack frissítés 8
Your Internet cable is not plugged in
(Az internetkábel nincs csatlakoztatva) üzenet. 9
Cannot access your router (Útválasztó nem elérhető) üzenet . . .9

Műszaki adatok

Linksys EA6100 11

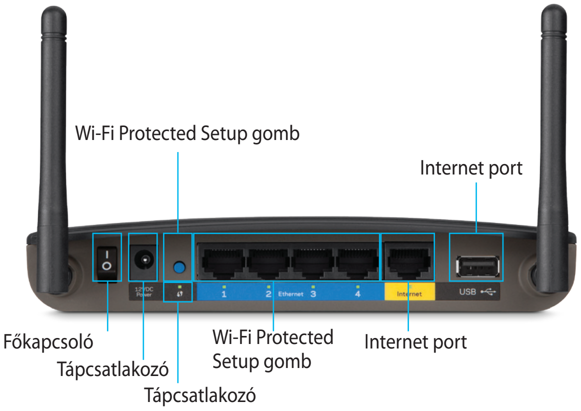
Termék-összefoglaló

EA6100

Felülnézet

LINKSYS
EA6100

Felülnézet

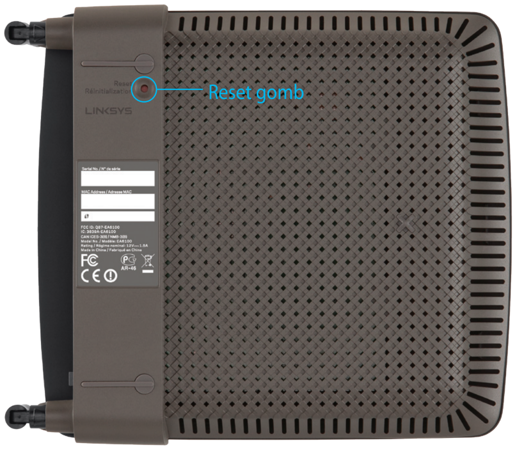

Wi-Fi Protected Setup gomb
Internet port
12V DC Power
1
2
Ethernet
3
4
Internet
USB
Főkapcsoló
Tápcsatlakozó
Tápcsatlakozó
Wi-Fi Protected Setup gomb
Internet port

- **Főkapcsoló** — Az útválasztó bekapcsolásához nyomja meg az | (be) jelzést. Csak az európai modellen található meg.
- **Tápcsatlakozó** — Csatlakoztassa a mellékelt tápegységet ehhez a csatlakozóhoz.
- **Jelzőlámpa** — Folyamatosan világít, ha a tápfeszültség csatlakoztatva van a sikeres Wi-Fi Protected Setup csatlakoztatás után. Lassan villog a bekapcsolás, az eszközszoftver frissítése és a Wi Fi Protected Setup csatlakoztatás során. Gyorsan villog, ha a Wi Fi Protected Setup során hiba lépett fel.
- **Wi-Fi Protected Setup gomb** —A gomb megnyomásával könnyedén beállíthatja a Wi-Fi Protected Setup kompatibilis hálózati eszközök biztonságos vezeték nélküli hozzáférését.

MEGJEGYZÉS
A legjobb teljesítmény érdekében használjon CAT5e vagy jobb kábeleket az Ethernet portokhoz.

- **Ethernet portok** — Kösse össze Ethernet-kábelekkel (más néven hálózati kábelekkel) ezeket a kék, Gyors Ethernet (10/100) portokat és a hálózat vezetékes Ethernet eszközeit.
- **Internet port** — Kösse össze egyetlen Ethernet kábellel (hálózati vagy internet kábeleknek is nevezik) a sárga portot és a modemet.
- **USB port** — Csatlakoztasson egy USB-eszközt, hogy megoszthassa azt a hálózat felhasználóival, vagy az interneten. USB tárolóeszközt vagy nyomtatót is csatlakoztathat.

Alulnézet



- **Reset gomb –** Tartsa lenyomva a gombot 10 másodpercig (amíg a jelzőfény villogni kezd), hogy visszaállítsa az útválasztót a gyári alapbeállításokra. Az alapbeállítások a Linksys Smart Wi-Fi segítségével is visszaállíthatók.

Az EA sorozatú útválasztó telepítése

További segítség

A Felhasználói Kézikönyvön kívül további segítség itt található:

- **Linksys.com/support** (dokumentáció, letöltések, GYIK, technikai segítségnyújtás, élő csevegés, fórumok)
- Linksys Smart Wi-Fi súgó (csatlakozzon a Linksys Smart Wi-Fi szolgáltatáshoz, majd kattintson a **Súgó** lehetőségre a képernyő felső részén)

A router telepítése

1. Kapcsolja be az új routert. Meglévő router cseréje esetén húzza ki a régi router vezetékeit.
2. Kösse össze az Internet kábellel a modemet és az útválasztó sárga portját. Várjon, amíg nem világít folyamatosan a tápfeszültség jelzőfény.
3. Csatlakozzon a biztonságos vezeték nélküli névhez, amelyet a Rövid üzembe helyezési útmutatóban talál, amelyet az útválasztóhoz kapott. (A hálózati nevet és jelszót az útválasztó telepítése során később megváltoztathatja.) Ha a hálózati csatlakozáshoz segítségre van szüksége, tekintse meg az eszköz dokumentációját. **Megjegyzés**: Az útválasztó telepítésének befejezéséig nem lesz internet-hozzáférés.
4. Nyisson meg egy webböngészőt, majd kövesse az utasításokat az útválasztó telepítésének befejezéséhez. Ha nem jelennek meg utasítások a webböngészőben, írja be a **linksyssmartwifi.com** címet a böngésző címsorába.
5. A Linksys Smart Wi-Fi fiók beállításához a telepítés végén kövesse a képernyőn megjelenő utasításokat. A Linksys Smart Wi-Fi szolgáltatással egyszerűen kezelheti a router beállításait, például:
    - A router nevének és jelszavának megváltoztatása
    - Vendég hozzáférésének beállítása
    - Szülői felügyelet beállítása
    - Eszközök csatlakoztatása a hálózathoz
    - Internetcsatlakozási sebesség tesztelése

MEGJEGYZÉS:
A Linksys Smart Wi-Fi fiók beállítása során kapni fog egy ellenőrző e-mailt. Nyissa meg a Linksys kapott e-mailt, és kattintson az abban található hivatkozásra.

A Linksys Smart Wi-Fi használata

A Linksys Smart Wi-Fi szolgáltatással bármilyen internetkapcsolattal rendelkező számítógépről beállíthatja a routert.

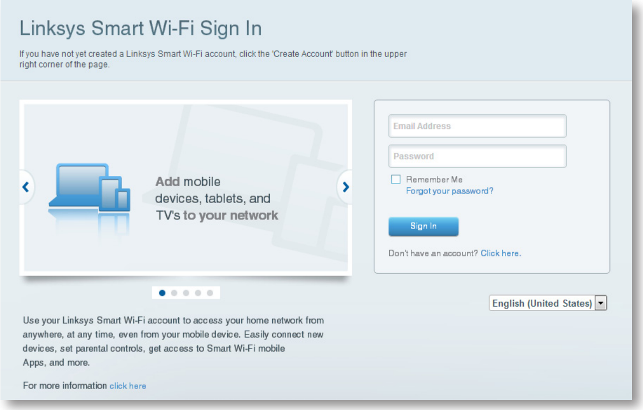
A Linksys Smart Wi-Fi szolgáltatás elindítása:

1. Kattintson az asztalon a **Linksys Smart Wi-Fi** ikonra.

   - VAGY -

   Nyisson meg egy böngészőt és menjen a **www.linksyssmartwifi.com** oldalra.

2. Írja be a korábban beállított e-mail címét és jelszavát, majd kattintson a **Bejelentkezés** gombra.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Don't have an account? Click here.

English (United States)

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

A router beállításainak megváltoztatása

A Linksys Smart Wi-Fi használatával megváltoztathatja a router beállításait, és beállíthat olyan speciális funkciókat, mint a szülői felügyelet és a vendég hozzáférése.

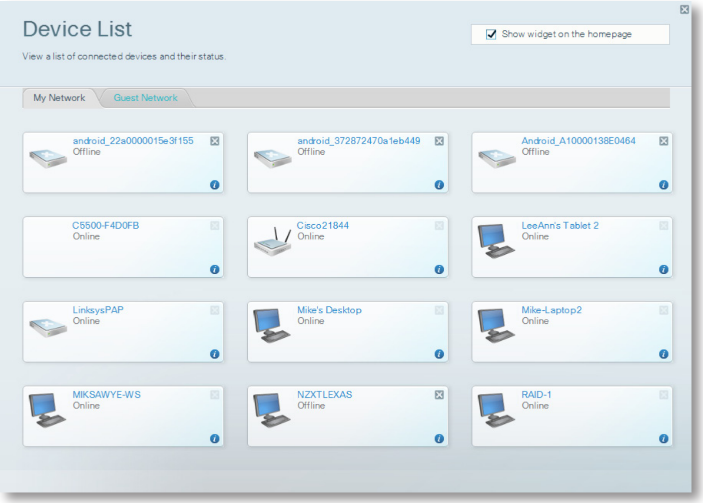
A router beállításainak megváltoztatása:

MEGJEGYZÉS:
Ha bármelyik menüvel kapcsolatban segítségre van szüksége, kattintson a **Súgó** gombra a képernyő felső részén.

1. Indítsa el a Linksys Smart Wi-Fi szolgáltatást, és jelentkezzen be a fiókjába.
2. A bal oldali menüben kattintson egy opcióra:

- **Az Eszközök listája** segítségével megjelenítheti és kezelheti a routerhez csatlakoztatott összes hálózati eszközt. Megtekintheti a fő hálózathoz és a vendég hálózathoz csatlakozó eszközöket, lecsatlakoztathat eszközöket, és információkat jeleníthet meg az egyes eszközökkel kapcsolatban.

Device List



Device List

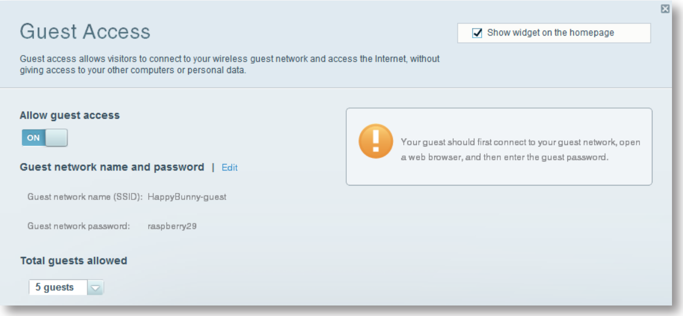
☑ Show widget on the homepage

View a list of connected devices and their status.

android_22a0000015e3f155 Offline
android_372872470a1eb449 Offline
Android_A10000138E0464 Offline
C5500-F4D0FB Online
Cisco21844 Online
LeeAnn's Tablet 2 Online
LinksysPAP Online
Mike's Desktop Online
Mike-Laptop2 Online
MIKSAWYE-WS Online
NZXTLEXAS Offline
RAID-1 Online

- **A Vendég** hozzáférése funkcióval konfigurálhat és ellenőrizhet egy olyan hálózatot, amelyet a vendégek úgy használhatnak, hogy nem férnek hozzá az összes hálózati erőforráshoz.

Guest Access



Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access

ON

Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

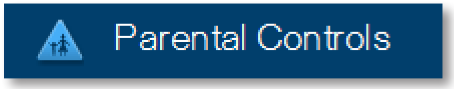
Guest network password: raspberry29

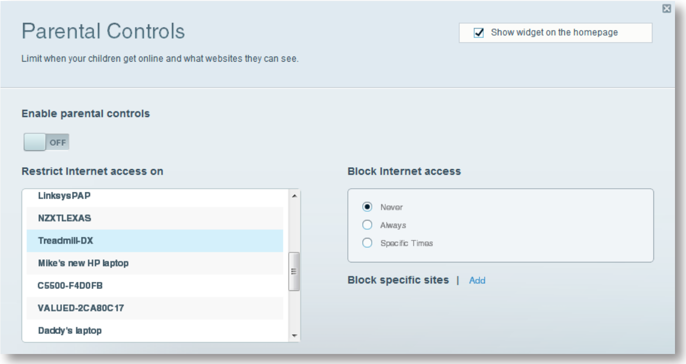
Total guests allowed

5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- **A Szülői** felügyelet funkció révén blokkolhat weboldalakat, és beállíthatja, hogy mikor lehessen hozzáférni az internethez.





Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

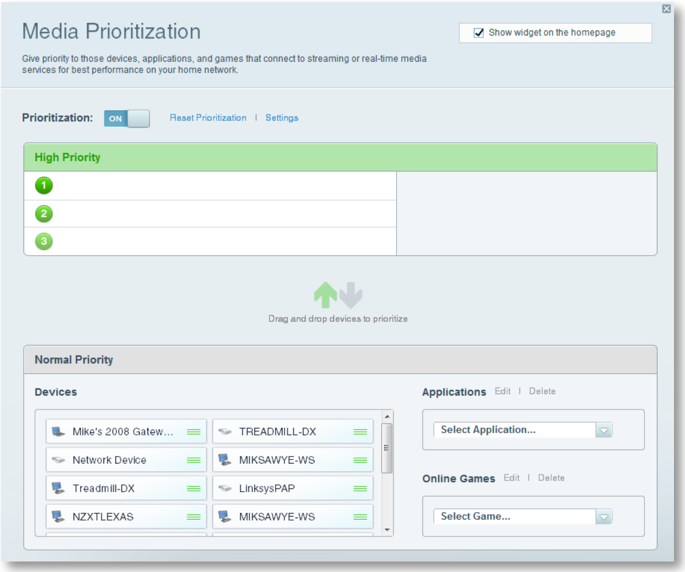
Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Médiaprioritizálás**: beállíthatja, hogy a hálózati forgalom tekintetében mely eszközök és alkalmazások rendelkeznek elsődleges prioritással.

Media Prioritization



Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON Reset Prioritization | Settings

High Priority

1
2
3

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

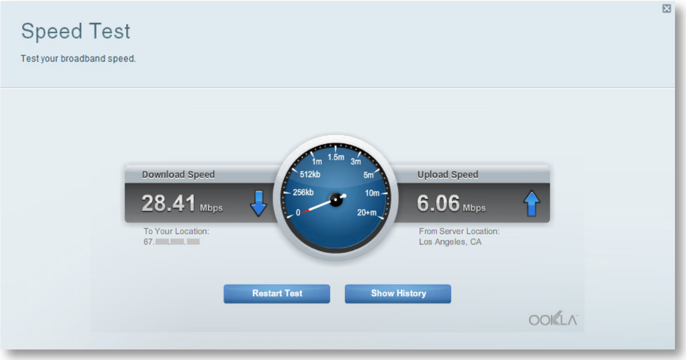
Applications Edit | Delete

Select Application...

Online Games Edit | Delete

Select Game...

- **Sebességteszt**: tesztelheti a hálózat internetcsatlakozási sebességét.



Speed Test

Test your broadband speed.

Download Speed 28.41 Mbps

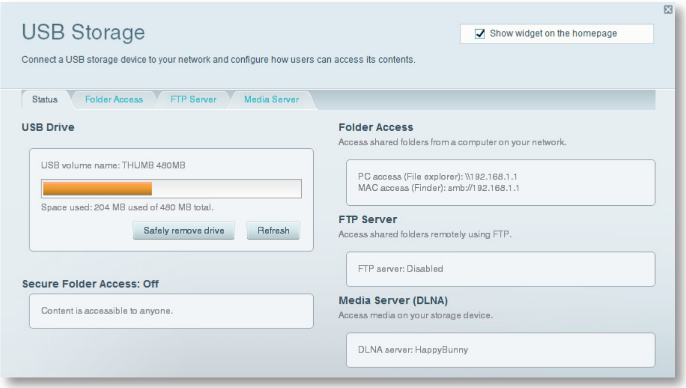
To Your Location:
67.[redacted]

Upload Speed 6.06 Mbps

From Server Location:
Los Angeles, CA

- **USB-tárolóeszköz**: hozzáférhet a csatlakoztatott USB-meghajtóhoz (nem szerepel a dobozban), és beállíthatja a fájlmegosztást, a médiaszervert és az FTP-kapcsolatot. (Csak az USB-porttal rendelkező útválasztóknál.)

USB Storage



USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

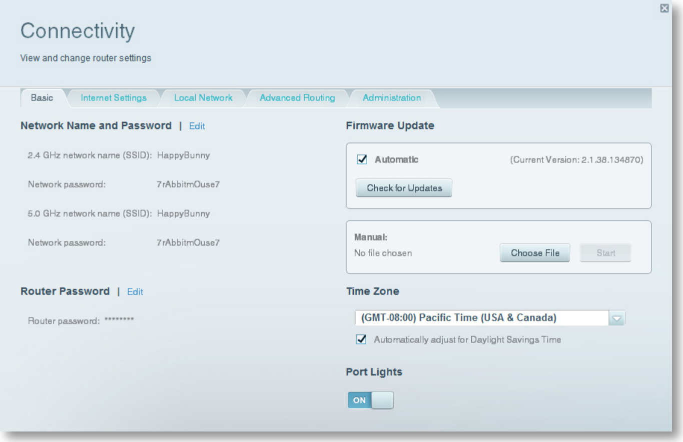
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Csatlakoztathatóság**: konfigurálhatja az alapszintű és a speciális hálózati beállításokat.

Connectivity



Connectivity

View and change router settings

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

5.0 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Check for Updates

Manual:
No file chosen
Choose File Start

Time Zone

(GMT-08:00) Pacific Time (USA & Canada)

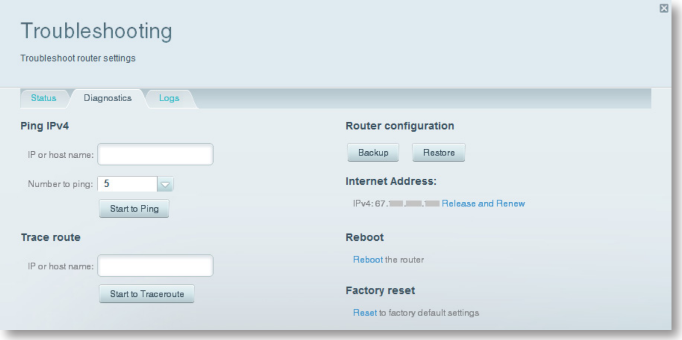
☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- **A Hibaelhárítás** segít feltárni a routerrel kapcsolatos problémák okát és ellenőrizni a hálózat állapotát.

Troubleshooting



Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:

Number to ping: 5

Start to Ping

Trace route

IP or host name:

Start to Traceroute

Router configuration

Backup Restore

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

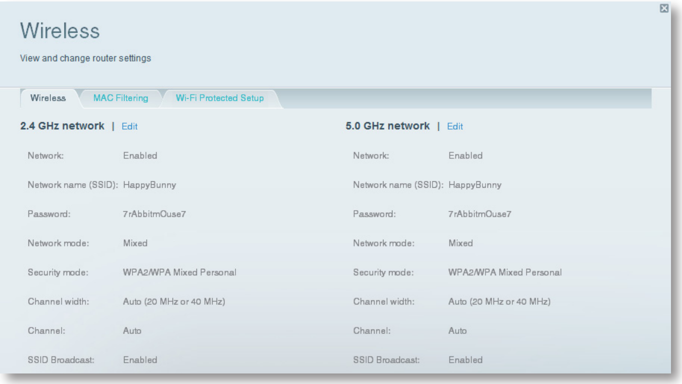
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **A Wireless** funkció használatával konfigurálhatja a router vezeték nélküli hálózatát. Megváltoztathatja a biztonsági üzemmódot, a jelszót, a MAC-szűrést, és a Wi-Fi Protected Setup™ használatával eszközöket csatlakoztathat.

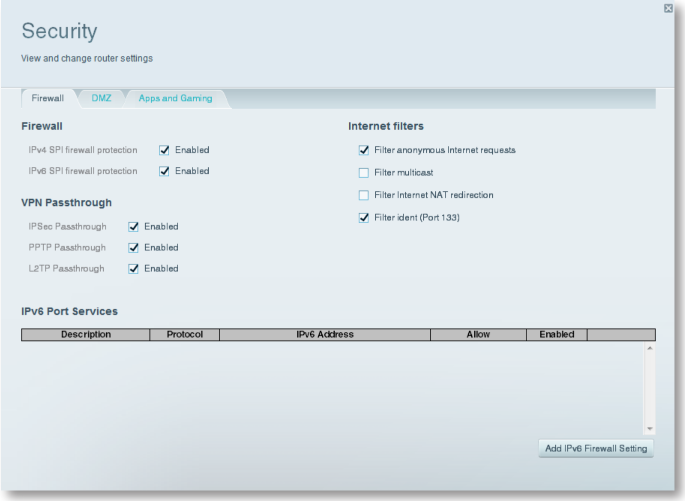


Wireless

View and change router settings

2.4 GHz network | Edit		**5.0 GHz network** | Edit	
Network:	Enabled	Network:	Enabled
Network name (SSID):	HappyBunny	Network name (SSID):	HappyBunny
Password:	7rAbbitmOuse7	Password:	7rAbbitmOuse7
Network mode:	Mixed	Network mode:	Mixed
Security mode:	WPA2/WPA Mixed Personal	Security mode:	WPA2/WPA Mixed Personal
Channel width:	Auto (20 MHz or 40 MHz)	Channel width:	Auto (20 MHz or 40 MHz)
Channel:	Auto	Channel:	Auto
SSID Broadcast:	Enabled	SSID Broadcast:	Enabled

- **A Biztonság** funkció a router vezeték nélküli biztonságának konfigurálására szolgál. Megadhatja a tűzfal és a VPN beállításait, és egyéni beállításokat adhat meg egyes alkalmazásokra és játékokra vonatkozóan.


Security
View and change router settings
Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Firewall

IPv4 SPI firewall protection ☑ Enabled

IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled

PPTP Passthrough ☑ Enabled

L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests

☐ Filter multicast

☐ Filter Internet NAT redirection

☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

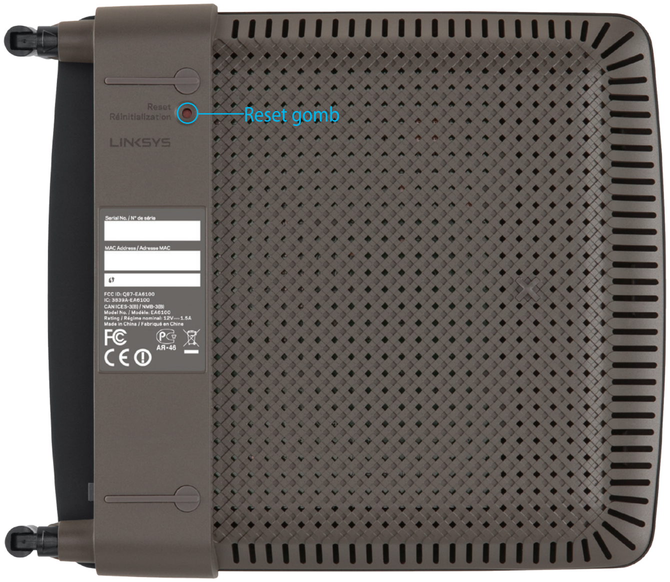
Hibaelhárítás

Ez a fejezet a gyakori telepítési problémák megoldásában és az internethez való csatlakozásban nyújt támogatást. A díjnyertes ügyfélszolgálatról további segítséget itt talál: **linksys.com/support**.

Az útválasztó telepítése sikertelen

Ha a Linksys Smart Wi-Fi nem fejezte be a telepítést, próbálkozzon a következőkkel:

- Tartsa lenyomva a **Reset** (Visszaállítás) gombot az útválasztón egy iratkapocs vagy gombostű segítségével kb. 10 másodpercig (amíg a LED villogni nem kezd), majd telepítse újra az útválasztót.



- Átmenetileg kapcsolja ki a tűzfalat a számítógépen (lásd a biztonsági szoftver utasításait), majd telepítse újra az útválasztót.
- Ha másik számítógéppel is rendelkezik, az útválasztó újbóli telepítéséhez azt a számítógépet használja.

Windows XP Service Pack frissítés

A Windows XP operációs rendszert tartalmazó számítógépeken a Linksys Smart Wi-Fi működéséhez Service Pack 3 javítócsomagra van szükség. Ha a jelenleg telepített javítócsomag a 3. verziónál korábbi, töltse le, és telepítse a Service Pack 3 javítócsomagot.

TIPP
Az internetre való ideiglenes csatlakozáshoz és a szükséges javítócsomag letöltéséhez használja a tartozék Ethernet-kábelt, amellyel számítógépét közvetlenül a modemhez csatlakoztathatja.

A Service Pack 3 javítócsomag telepítése:

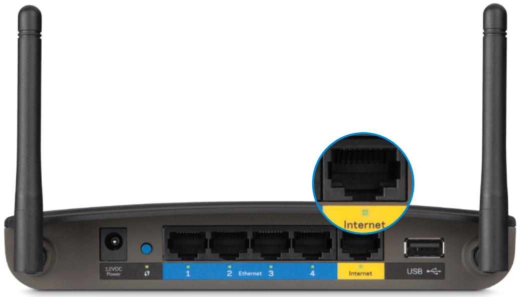
1. Látogassa meg a Microsoft Update honlapját (**update.microsoft.com/windowsupdate**).
2. Kövesse a weboldalon szereplő utasításokat, vagy további segítségért forduljon a Microsofthoz.
3. A Service Pack 3 szervizcsomag letöltése és telepítése után telepítse újra az útválasztót.

Your Internet cable is not plugged in (Az internetkábel nincs csatlakoztatva) üzenet

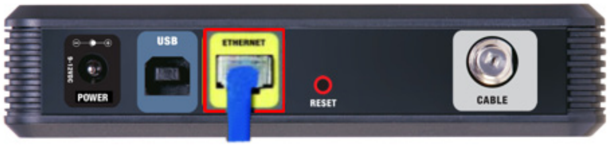
Ha a „Your Internet cable is not plugged in” üzenet jelenik meg az útválasztó első telepítésekor, a hibaelhárításhoz kövesse az alábbi egyszerű lépéseket.

A hiba elhárításához:

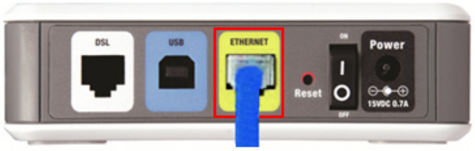
1. Ellenőrizze, hogy az Ethernet- vagy internet-kábel (vagy az útválasztóhoz tartozékként biztosított kábelhez hasonló kábel) biztonságosan csatlakozik-e az útválasztó hátoldalán lévő sárga **Internet** porthoz és a modem megfelelő portjához. A modem portján általában az **Ethernet** címke látható, azonban az **Internet** vagy a **WAN** elnevezés is előfordulhat.



Az útválasztó hátulnézete



A kábelmodem hátulnézete



A DSL-modem hátulnézete

2. Ellenőrizze, hogy a modem csatlakozik-e a tápellátásra, és be van-e kapcsolva. Ha van főkapcsolója, ellenőrizze, hogy **ON** (BE) vagy **I** helyzetben van-e.
3. Ha az internetszolgáltatást kábelen keresztül veszi igénybe, ellenőrizze, hogy a kábelmodem **CABLE** (KÁBEL) portja csatlakozik-e az internetszolgáltató által biztosított koaxiális kábelhez.

   Ha DSL-modemen keresztül veszi igénybe az internetszolgáltatást, ellenőrizze, hogy a DSL-telefonvonal csatlakozik-e a modem **DSL** portjához.
4. Ha számítógépe korábban USB-kábelen keresztül csatlakozott a modemhez, húzza ki az USB-kábelt.
5. Telepítse újra az útválasztót.

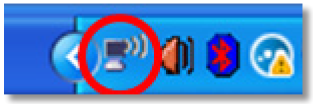
Cannot access your router (Útválasztó nem elérhető) üzenet

Ha az útválasztó nem elérhető, mert a számítógép nem csatlakozik a hálózatra, a hibaelhárításhoz kövesse az alábbi egyszerű lépéseket.

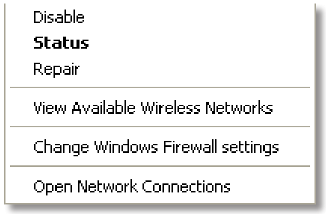
Az útválasztó eléréséhez csatlakozzon saját hálózatához. Ha jelenleg vezeték nélküli Internet internet-hozzáférése van, a hiba az lehet, hogy véletlenül eltérő vezeték nélküli hálózathoz csatlakozik.

Hibaelhárítás Windows operációs rendszerrel működő számítógépeken:

1. Kattintson jobb gombbal a tálcán lévő vezeték nélküli ikonra a Windows asztalon. A vezeték nélküli ikon a használt Windows verziótól függően eltérő lehet.

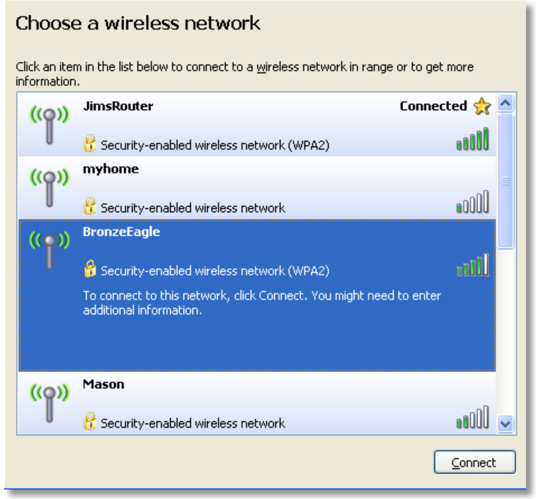


2. Kattintson a **View Available Wireless Networks** (Elérhető vezeték nélküli hálózatok megtekintése) elemre. Megjelenik a rendelkezésre álló hálózatok listája.



Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Kattintson saját hálózatának nevére, majd a **Connect** (Csatlakozás) lehetőségre. Az alábbi példán a számítógép másik vezeték nélküli hálózathoz csatlakozott, amelynek elnevezése *JimsRouter*. A példán szereplő Linksys E sorozatú hálózat neve, a *BronzeEagle,* van kiválasztva.

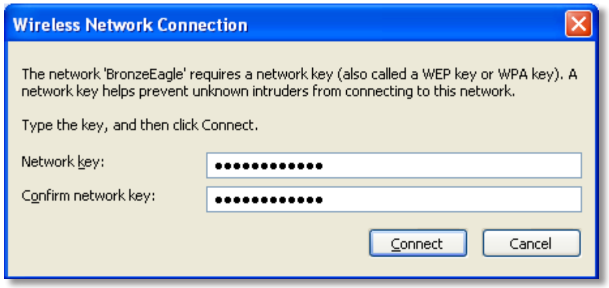


Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)
To connect to this network, click Connect. You might need to enter additional information.
Mason
Security-enabled wireless network
Connect

4. Ha a rendszer kéri a hálózat kulcsát, adja meg a jelszót (biztonsági kulcsot) a **Network key** (Hálózati kulcs) és a **Confirm network key** (Hálózati kulcs megerősítése) mezőkben, majd kattintson a **Connect** (Csatlakozás) lehetőségre.



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

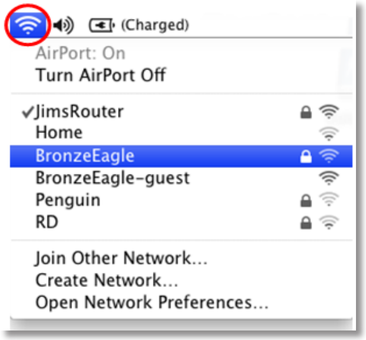
Connect
Cancel

A számítógépe csatlakozik a hálózathoz, és már elérhető az útválasztó.

Hibaelhárítás Mac operációs rendszerrel működő számítógépeken:

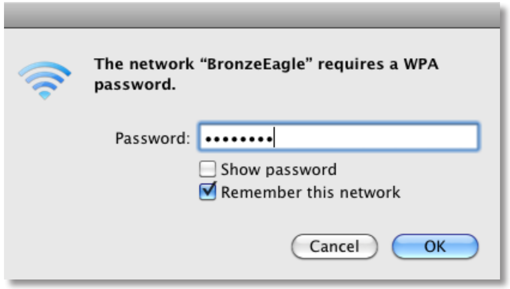
1. A képernyő felső részén lévő menüsávban kattintson az **AirPort** ikonra. Megjelenik a vezeték nélküli hálózatok listája. A Linksys Smart Wi-Fi automatikusan hozzárendelt egy nevet a hálózathoz.

   Az alábbi példán a számítógép másik vezeték nélküli hálózathoz csatlakozott, amelynek elnevezése *JimsRouter*. A példán szereplő Linksys E sorozatú hálózat neve, a *BronzeEagle,* van kiválasztva.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network…
Create Network…
Open Network Preferences…

2. Kattintson a Linksys E sorozatú útválasztó vezeték nélküli hálózatának nevére (a példán *BronzeEagle* szerepel).
3. Adja meg a vezeték nélküli hálózat jelszavát (biztonsági kulcsát) a **Password** (Jelszó) mezőben, majd kattinston az **OK** lehetőségre:



The network "BronzeEagle" requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Műszaki adatok

Linksys EA6100

Típusnév	Linksys EA6100
Leírás	Linksys Smart Wi-Fi Router AC1200
Típusszám	EA6100
Kapcsolási port sebessége	10/100/ Mb/s (Gyors Ethernet)
Rádiófrekvencia	2,4 és 5 GHz
Antennák száma	2 külső antenna (nem leszerelhető)
Portok	Tápfeszültség, Internet, Ethernet (1-4), USB 2.0
Gombok	Visszaállítás, Wi-Fi Protected Setup (WPS) Tápcsatlakozó (csak európai kivitel)
LED-ek	Tápfeszültség / Wi-Fi Protected Setup (jelzőfény), Internet, Ethernet (1-4)
UPnP	Támogatott
Biztonsági funkciók	WEP, WPA, WPA2, RADIUS
Biztonsági kulcs bitekben	Akár 128 bites titkosítás
Támogatott fájlrendszerek tárolóeszközökhöz	FAT32, NTFS és HFS+

Beépítési adatok

Méretek	6,85" x 1,26" x 7,87" (174 x 32 x 200 mm)
Készülék tömege	10,51 oz (298 g)
Tápellátás	10,51 oz (298 g)
Minősítések	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Üzemi hőmérséklet	0 és 40 °C között
Tárolási hőmérséklet	-20 és 60 °C között
Üzemi páratartalom	10 - 80% nem kicsapódó
Tárolási páratartalom	5 - 90% nem kicsapódó

MEGJEGYZÉSEK

A jogszabályokkal, a jótállással és a biztonsággal kapcsolatos tájékoztatásért lásd az útválasztóhoz mellékelt CD-t, illetve lépjen a **Linksys.com/support** oldalra.

A műszaki adatok bejelentés nélkül változhatnak.

A maximális teljesítmény az IEEE 802.11 szabvány alapján lett meghatározva. A tényleges teljesítmény változhat, beleértve a kisebb vezeték nélküli hálózati teljesítményt, adatátviteli arányt, hatósugarat és lefedettséget. A teljesítmény sok tényező, feltétel és változó függvénye, beleértve a hozzáférési ponttól való távolságot, a hálózati forgalom nagyságát, az épület építőanyagát és építésének módját, a használt operációs rendszert, a használt vezetékes termékeket, az interferenciákat és egyéb kedvezőtlen körülményeket.

A díjnyertes technikai tanácsadásért látogasson el a **linksys.com/support** oldalra:

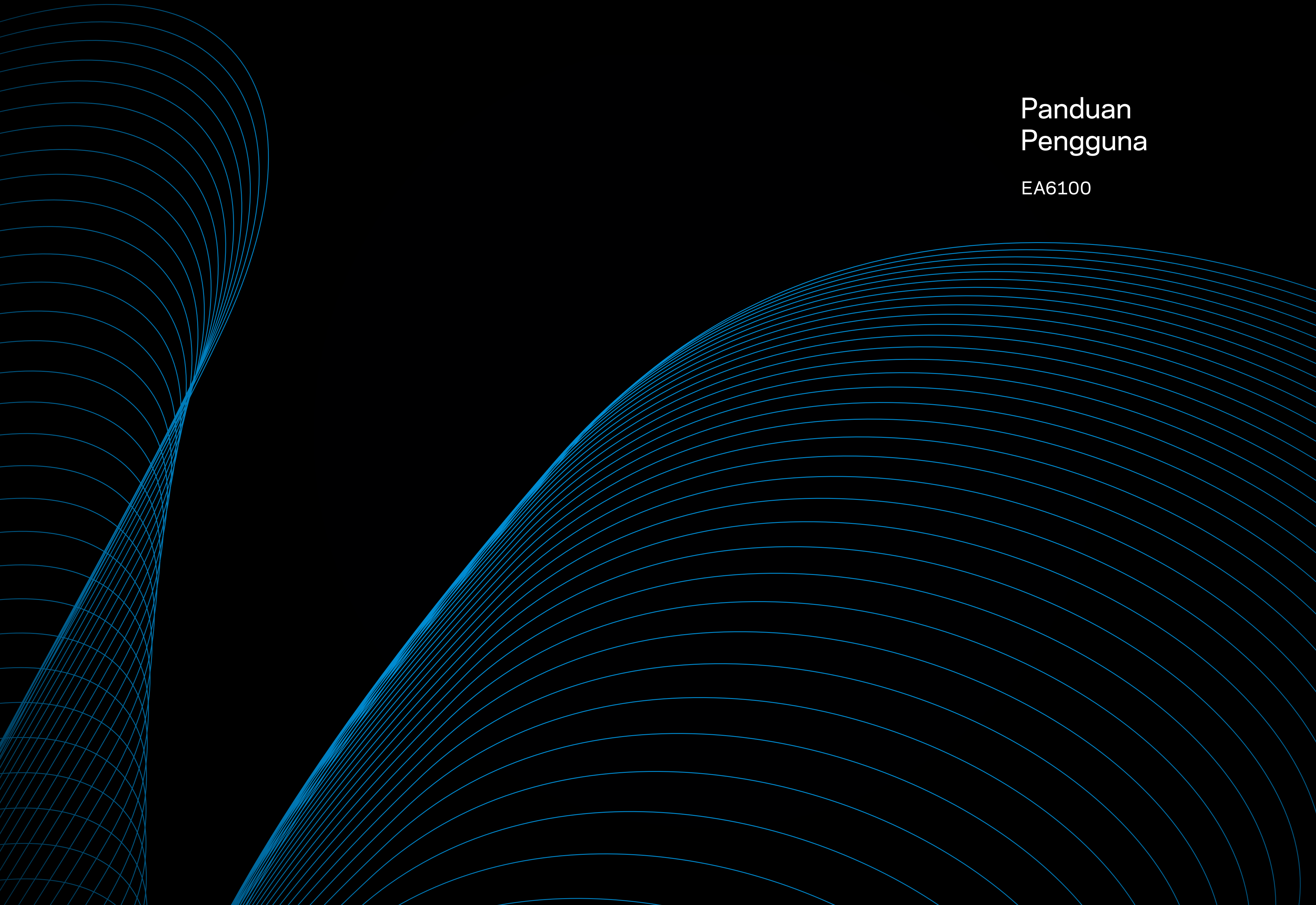
A BELKIN, LINKSYS és más terméknevek és emlémák a Belkin vállalatcsoport védjegyei. Az egyéb védjegyek az adott harmadik fél tulajdonában állnak. © 2014 Belkin International, Inc. és/vagy annak leányvállalatai. Minden jog fenntartva.

LNKPG-00077 Rev. A00

LINKSYS™

Panduan Pengguna

EA6100



Daftar Isi

Ikhtisar produk

EA6100 1

Menyetel Router EA-Series Anda

Tempat menemukan bantuan lebih lanjut 3
Cara menginstal router Anda 3
Cara menggunakan Linksys Smart Wi-Fi 3
  Cara terhubung ke Linksys Smart Wi-Fi 3
  Cara mengubah setelan router 4

Pemecahan Masalah

Router Anda tidak berhasil disetel. 7
Pembaruan Windows XP Service Pack 7
Pesan *Your Internet cable is not plugged in* (Kabel Internet Anda tidak terhubung). 8
Pesan *Cannot access your router* (Tidak dapat mengakses router Anda) 8

Spesifikasi

Linksys EA6100 10

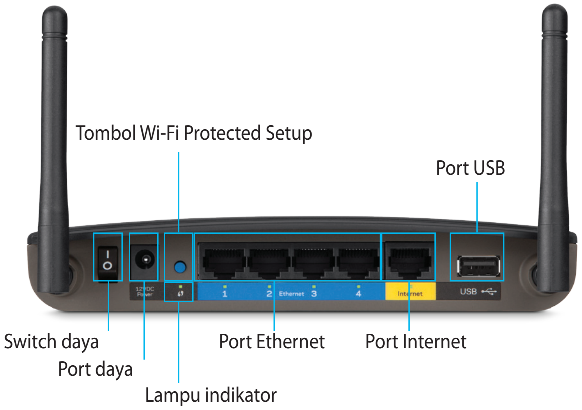
Ikhtisar produk

EA6100

Tampak Atas

LINKSYS
EA6100

Tampak Belakang

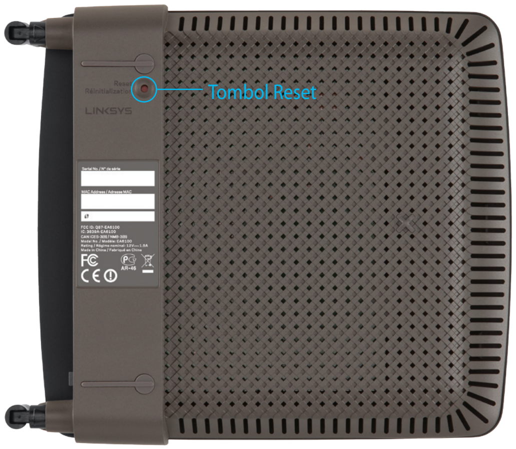


- **Switch daya** — Tekan | (on) untuk menghidupkan router. Hanya tersedia pada model Eropa.
- **Port daya** — Hubungkan adaptor daya AC yang disertakan ke port ini.
- **Lampu indikator** — Terus menyala permanen saat daya terhubung dan setelah koneksi Wi-Fi Protected Setup berhasil. Berkedip perlahan selama dilakukan bootup, selama pembaruan firmware, dan selama koneksi Wi Fi Protected Setup. Berkedip cepat jika ada kesalahan Wi Fi Protected Setup.
- **Tombol Wi-Fi Protected Setup** —Tekan tombol ini untuk memudahkan konfigurasi keamanan pada perangkat jaringan berkemampuan Wi-Fi Protected Setup.

CATATAN
Untuk performa terbaik, gunakan kabel CAT5e atau kabel dengan kelas lebih tinggi pada port Ethernet.

- **Port Ethernet—** Hubungkan kabel Ethernet (disebut juga kabel jaringan) ke port Fast Ethernet biru (10/100), dan ke perangkat yang terhubung dengan kabel di jaringan Anda.
- **Port Internet** — Hubungkan kabel Ethernet (disebut juga kabel jaringan atau kabel Internet) ke port kuning, dan ke modem.
- **Port USB** — Hubungkan perangkat USB untuk berbagi dengan pengguna lain di jaringan Anda atau di Internet. Anda dapat menghubungkan perangkat penyimpanan atau printer USB.

Tampak Bawah



- **Tombol Reset** — Tekan dan tahan tombol ini selama 10 detik (hingga lampu indikator mulai berkedip) untuk melakukan reset router ke pengaturan default pabrik. Anda dapat pula memulihkan pengaturan default menggunakan Linksys Smart Wi-Fi.

Menyetel Router EA-Series Anda

Tempat menemukan bantuan lebih lanjut

Selain Panduan Pengguna ini, Anda dapat menemukan bantuan di lokasi berikut ini:

- **Linksys.com/support** (dokumentasi, unduhan, Tanya-Jawab, dukungan teknis, obrolan langsung, forum)
- Bantuan Linksys Smart Wi-Fi (hubungkan ke Linksys Smart Wi-Fi, lalu klik **Bantuan** di bagian atas layar)

Cara menginstal router Anda

1. Nyalakan router baru Anda. Jika menggantikan router yang lama, matikan dahulu sambungannya.
2. Hubungkan kabel Internet dari modem ke port internet warna kuning di router Anda. Tunggu sampai lampu daya pada router menyala permanen.
3. Hubungkan ke jaringan nirkabel aman yang namanya ditampilkan di Panduan Mulai Cepat yang disertakan dengan router Anda. (Nama dan kata sandi jaringan dapat diubah kemudian selama penyetelan router.) Jika Anda memerlukan bantuan untuk menghubungkan ke jaringan, lihat dokumentasi perangkat. **Catatan**: Anda tidak akan memiliki akses Internet sebelum penyetelan router selesai.
4. Buka browser web dan ikuti petunjuk untuk menyelesaikan penyetelan router Anda. Jika tidak ada petunjuk dalam browser web, masukkan **linksyssmartwifi.com** di bilah alamat browser.
5. Di akhir penyetelan, ikuti instruksi di layar untuk menyetel akun Linksys Smart Wi-Fi Anda. Gunakan Linksys Smart Wi-Fi untuk mengelola dengan mudah setelan router Anda, seperti:
   - Mengubah nama dan kata sandi router Anda
   - Menyetel akses tamu
   - Mengkonfigurasi kontrol orang tua
   - Menghubungkan perangkat ke jaringan Anda
   - Mengetes kecepatan koneksi Internet Anda

CATATAN:
Sebagai bagian dari penyetelan akun Linksys Smart Wi-Fi, Anda akan dikirimi email verifikasi. Pastikan Anda membuka email dari Linksys dan klik tautan yang disediakan.

Cara menggunakan Linksys Smart Wi-Fi

Anda dapat menggunakan Linksys Smart Wi-Fi untuk mengkonfigurasi router Anda dari komputer mana saja yang memiliki koneksi internet.

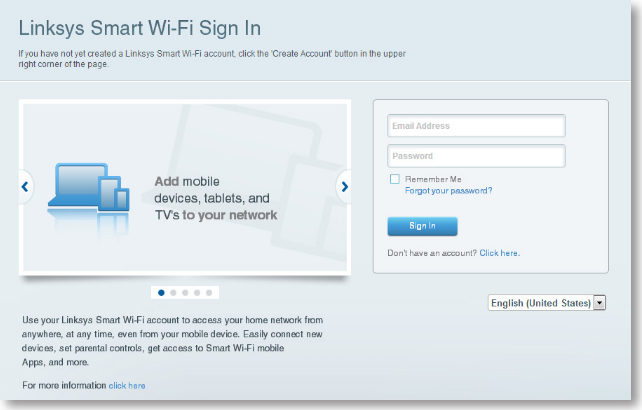
Untuk membuka Linksys Smart Wi-Fi:

1. Klik ikon **Linksys Smart Wi-Fi** di dekstop Anda.

   - ATAU -

   Buka browser web dan kunjungi **www.linksyssmartwifi.com**.

2. Masukkan alamat email dan kata sandi yang Anda buat sebelumnya, lalu klik **Log in**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Add mobile devices, tablets, and TV's to your network
Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
Don't have an account? Click here.
English (United States)

Cara mengubah setelan router

Gunakan Linksys Smart Wi-Fi untuk mengubah setelan di dekstop Anda dan setel fitur khusus seperti kontrol orangtua dan akses tamu.

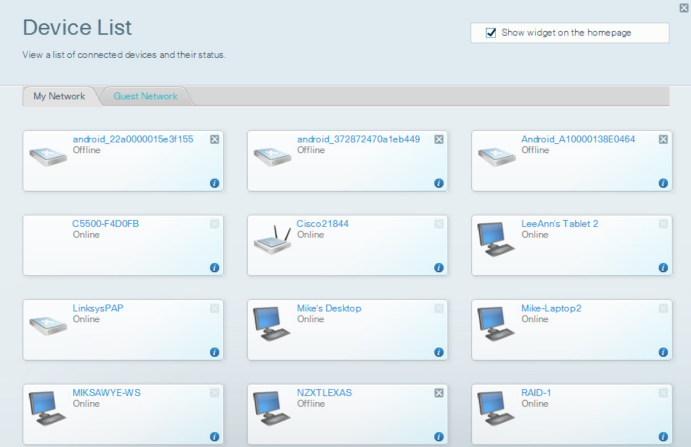
Untuk mengubah setelan router:

CATATAN:
Untuk bantuan tambahan mengenai menu apa saja, klik **Bantuan** di bagian atas layar.

1. Buka Linksys Smart Wi-Fi dan log in ke akun Anda.
2. Pada menu di bagian kiri, klik opsi:

- **Daftar Perangkat** memungkinkan Anda menampilkan dan mengelola semua perangkat jaringan yang terhubung ke router Anda. Anda bisa melihat perangkat di jaringan utama dan jaringan tamu Anda, lepaskan perangkat, atau tampilkan informasi mengenai setiap perangkat.

Device List



Device List

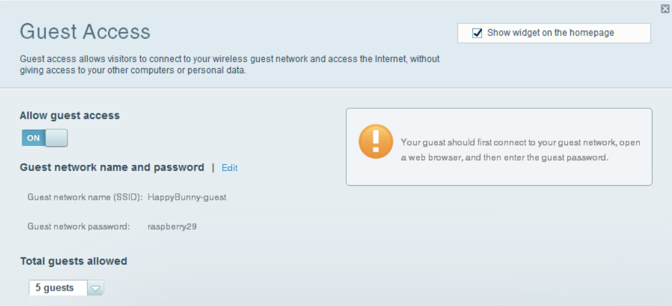
View a list of connected devices and their status.

☑ Show widget on the homepage
My Network
Guest Network

android_22a0000015e3f155 Offline
android_372872470a1eb449 Offline
Android_A10000138E0464 Offline
C5500-F4D0FB Online
Cisco21844 Online
LeeAnn's Tablet 2 Online
LinksysPAP Online
Mike's Desktop Online
Mike-Laptop2 Online
MIKSAWYE-WS Online
NZXTLEXAS Offline
RAID-1 Online

- **Akses Tamu** memungkinkan Anda mengkonfigurasikan dan memantau jaringan yang dapat digunakan tamu tanpa mengakses semua sumber daya jaringan Anda.

Guest Access



Guest Access

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access: ON

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

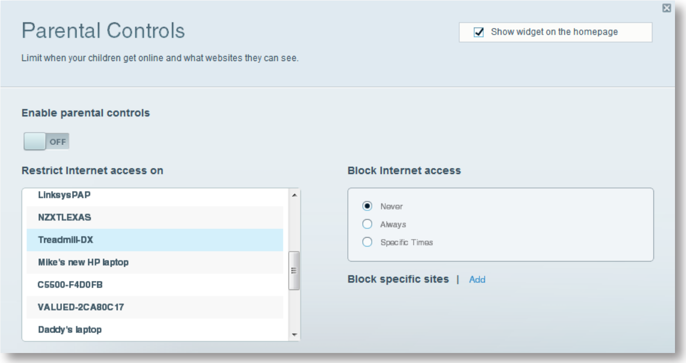
Guest network password: raspberry29

Total guests allowed: 5 guests

☑ Show widget on the homepage

- **Kontrol Orangtua** memungkinkan Anda memblokir situs web dan menyetel waktu akses Internet.

Parental Controls


Parental Controls

Limit when your children get online and what websites they can see.

☑ Show widget on the homepage

Enable parental controls

OFF

Restrict Internet access on

LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

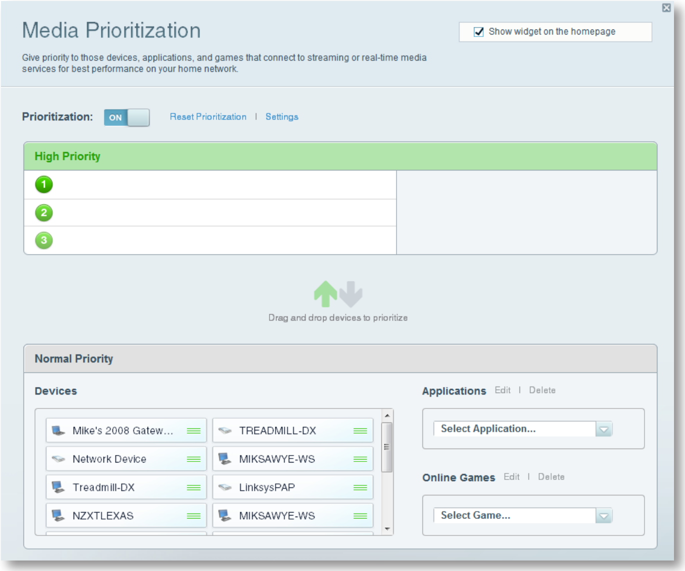
Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Prioritisasi Media** memungkinkan Anda menyetel prioritas tertinggi untuk lalu lintas jaringan untuk perangkat dan aplikasi Anda.

Media Prioritization


Media Prioritization

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

☑ Show widget on the homepage

Prioritization: ON

Reset Prioritization | Settings

High Priority

1
2
3

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

Applications Edit | Delete

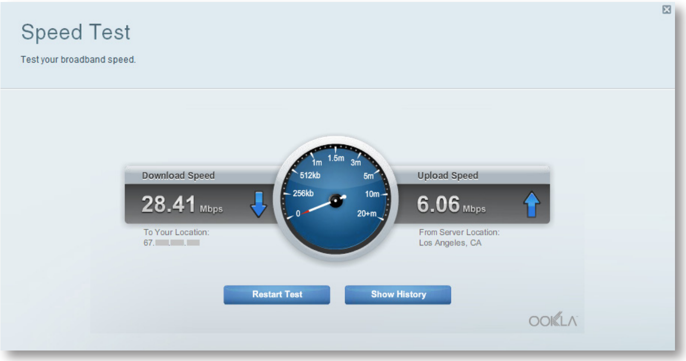
Select Application...

Online Games Edit | Delete

Select Game...

- **Tes Kecepatan** memungkinkan Anda mengetes kecepatan koneksi Internet jaringan Anda.

Speed Test



Speed Test

Test your broadband speed.

Download Speed 28.41 Mbps

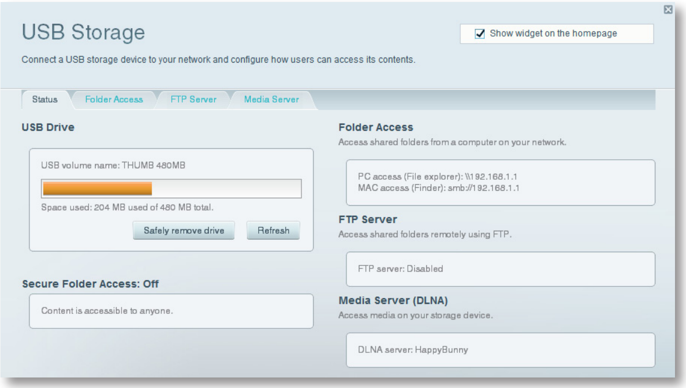
To Your Location:
67.[redacted]

Upload Speed 6.06 Mbps

From Server Location:
Los Angeles, CA

- **Penyimpanan USB** memungkinkan Anda mengakses drive USB yang terhubung (tidak disertakan) dan menyetel berbagi file, server media, serta akses FTP. (Hanya tersedia pada router dengan port USB.)

USB Storage



USB Storage

Connect a USB storage device to your network and configure how users can access its contents.

☑ Show widget on the homepage

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

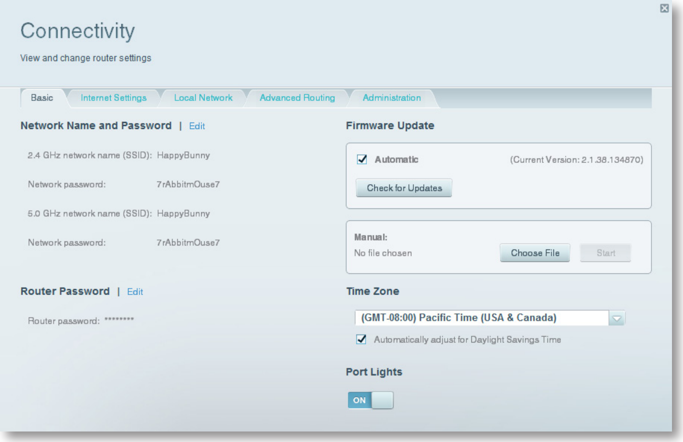
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Konektivitas** memungkinkan Anda mengkonfigurasi setelan jaringan tingkat lanjut dan tingkat dasar.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

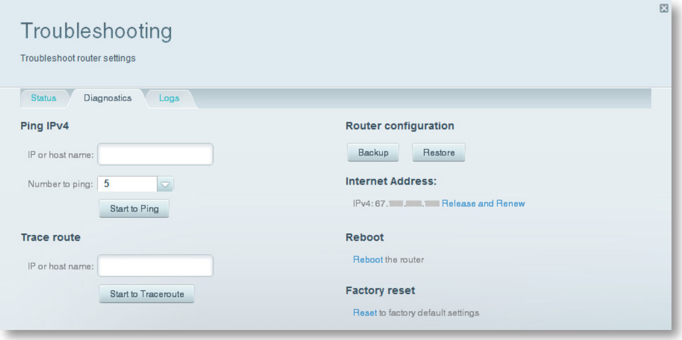
Time Zone

(GMT-08:00) Pacific Time (USA & Canada)
☑ Automatically adjust for Daylight Savings Time

Port Lights

- **Pemecahan masalah** memungkinkan Anda mendiagnosis masalah pada router Anda dan memeriksa status jaringan.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore
Release and Renew

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted]

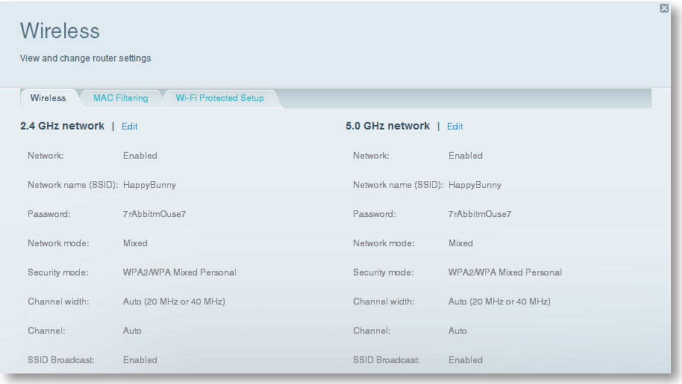
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **Wireless** memungkinkan Anda mengkonfigurasi jaringan nirkabel router. Anda dapat mengubah mode keamanan, kata sandi, pemfilteran MAC , dan menghubungkan perangkat menggunakan Wi-Fi Protected Setup™.


Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit

Wireless

View and change router settings

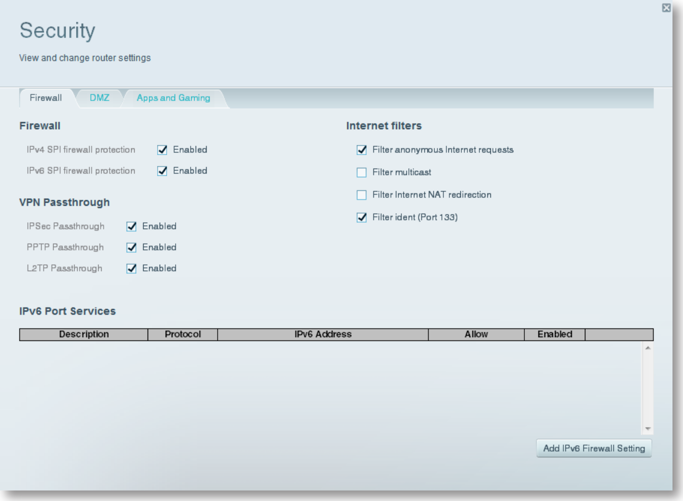
2.4 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- **Keamanan** memungkinkan Anda mengkonfigurasikan keamanan nirkabel router Anda. Anda dapat menyetel firewall, VPN, dan membuat setelan kustom untuk aplikasi dan permainan.


Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

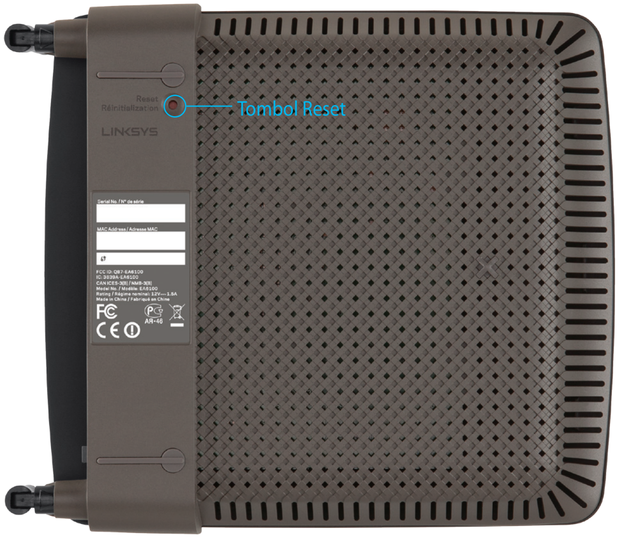
Pemecahan Masalah

Bab ini dapat membantu Anda dalam mengatasi masalah penyetelan umum dan menghubungkan ke Internet. Anda dapat menemukan bantuan lebih lanjut dari dukungan pelanggan kami yang telah meraih penghargaan di **linksys.com/support**.

Router Anda tidak berhasil disetel

Jika Linksys Smart Wi-Fi tidak menyelesaikan penyetelan, Anda dapat mencoba yang berikut ini:

- Tekan dan tahan tombol **Reset** pada router dengan klip kertas atau peniti selama sekitar 10 detik (sampai LED mulai berkedip), kemudian kembali instal router.



- Nonaktifkan sementara firewall komputer Anda (lihat instruksi perangkat lunak keamanan untuk bantuan), kemudian instal kembali router.
- Jika Anda mempunyai komputer lain, gunakan komputer tersebut untuk menginstal kembali router.

Pembaruan Windows XP Service Pack

Di komputer Windows XP, Linksys Smart Wi-Fi memerlukan Service Pack 3 agar dapat bekerja. Jika Service Pack yang saat ini terinstal lebih lama dari versi 3, Anda perlu mengunduh dan menginstal Service Pack 3.

TIP
Untuk sementara menghubungkan ke Internet dan mengunduh Service Pack yang diperlukan, Anda dapat menggunakan kabel Ethernet yang disertakan untuk menghubungkan komputer Anda langsung ke modem.

Untuk menginstal Service Pack 3:

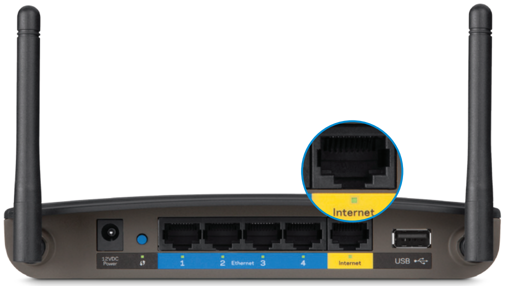
1. Hubungkan ke situs web Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Ikuti instruksi di situs Web atau hubungi Microsoft jika Anda memerlukan bantuan lebih jauh.
3. Setelah mengunduh dan menginstal Service Pack 3, instal kembali router.

Pesan *Your Internet cable is not plugged in* (Kabel Internet Anda tidak terhubung)

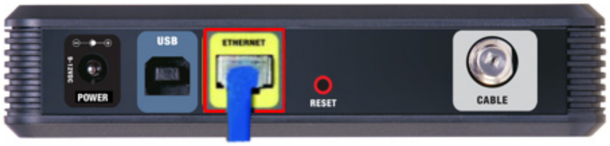
Jika Anda mendapatkan pesan “Your Internet cable is not plugged in” (Kabel Internet Anda tidak terhubung) saat mencoba menyetel router, ikuti langkah-langkah pemecahan masalah ini.

Untuk memperbaiki masalah:

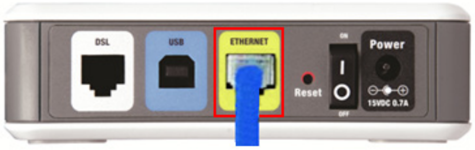
1. Pastikan kabel Internet atau Ethernet (atau kabel seperti yang disertakan bersama router Anda) telah terhubung erat ke port **Internet** kuning di bagian belakang router dan ke port yang sesuai di modem Anda. Port ini di modem biasanya berlabel **Ethernet**, namun mungkin juga dinamai **Internet** atau **WAN**.



Tampak belakang router



Tampak belakang modem kabel



Tampak belakang modem DSL

2. Pastikan bahwa modem Anda telah terhubung ke listrik dan dihidupkan. Jika modem mempunyai sakelar listrik, pastikan disetel ke posisi **hidup** atau **I**.
3. Jika layanan Internet Anda menggunakan kabel, pastikan bahwa port **CABLE** di modem kabel tersebut terhubung ke kabel koaksial yang disediakan oleh ISP Anda.

   Atau, jika layanan Internet Anda menggunakan DSL, pastikan bahwa saluran telepon DSL terhubung ke port **DSL** di modem.
4. Jika komputer Anda tadinya terhubung ke modem dengan kabel USB, lepaskan kabel USB tersebut.
5. Instal kembali router.

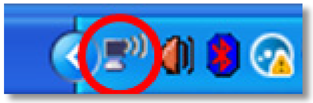
Pesan *Cannot access your router* (Tidak dapat mengakses router Anda)

Jika Anda tidak dapat mengakses router karena komputer Anda tidak terhubung ke jaringan, ikuti langkah-langkah pemecahan masalah ini.

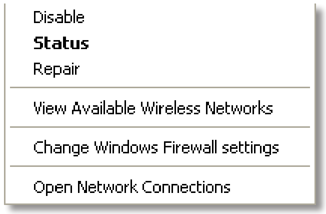
Untuk mengakses router, Anda harus terhubung ke jaringan Anda sendiri. Jika Anda saat ini mempunyai akses Internet nirkabel, masalahnya mungkin karena Anda tidak sengaja terhubung ke jaringan nirkabel yang berbeda.

Untuk memperbaiki masalah pada komputer Windows:

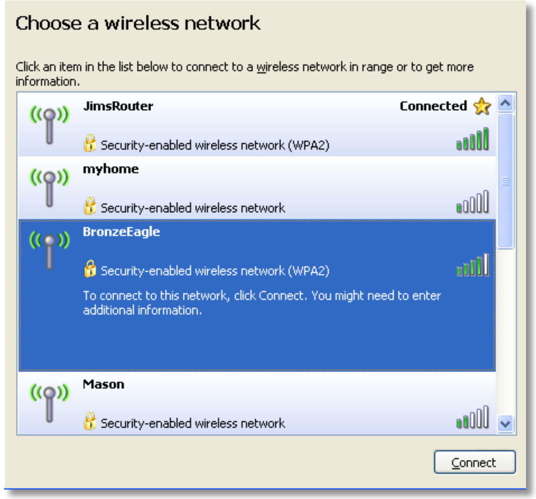
1. Di desktop Windows Anda, klik kanan ikon nirkabel di baki sistem. Ikon nirkabel berbeda-beda, tergantung dari versi Windows yang digunakan.



2. Klik **View Available Wireless Networks** (Lihat Jaringan Nirkabel yang Tersedia). Daftar jaringan yang tersedia akan muncul.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Klik nama jaringan Anda sendiri, kemudian klik **Connect**. Dalam contoh di bawah ini, komputer telah terhubung ke jaringan nirkabel lain bernama *JimsRouter*. Nama jaringan Linksys E-Series, *BronzeEagle* dalam contoh ini, tampak telah dipilih.



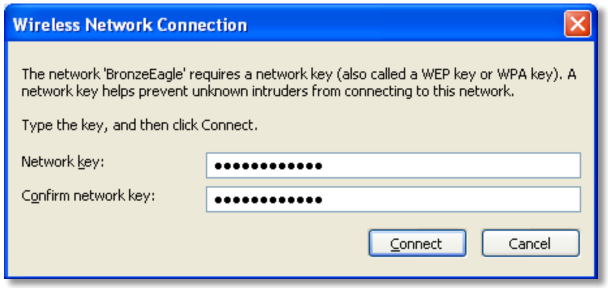
Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

To connect to this network, click Connect. You might need to enter additional information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)
Mason
Security-enabled wireless network
Connect

4. Jika Anda diminta untuk memasukkan kunci jaringan, ketikkan kata sandi (Kunci Keamanan) Anda ke dalam bidang **Network key** (Kunci jaringan) dan **Confirm network key** (Konfirmasi kunci jaringan), kemudian klik **Connect** (Hubungkan).



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: ●●●●●●●●●●●●●

Confirm network key: ●●●●●●●●●●●●●

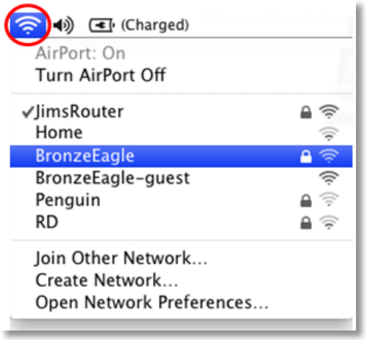
Connect
Cancel

Komputer Anda akan menghubungkan ke jaringan tersebut, dan Anda sekarang seharusnya dapat mengakses router.

Untuk memperbaiki masalah pada komputer Mac:

1. Di baris menu sepanjang bagian atas layar, klik ikon **AirPort** . Daftar jaringan nirkabel akan muncul. Linksys Smart Wi-Fi secara otomatis menetapkan nama jaringan Anda.

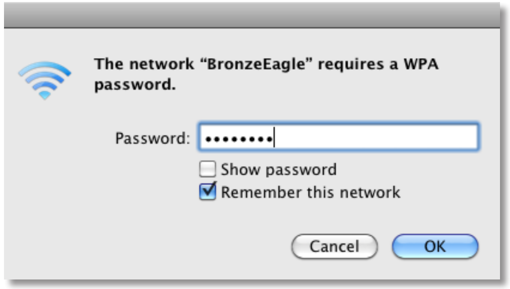
   Dalam contoh di bawah ini, komputer telah terhubung ke jaringan nirkabel lain bernama *JimsRouter*. Nama jaringan Linksys E-Series, *BronzeEagle* dalam contoh ini, tampak telah dipilih.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network…
Create Network…
Open Network Preferences…

2. Klik nama jaringan nirkabel untuk router Linksys E-Series Anda (*BronzeEagle* dalam contoh).

3. Ketikkan kata sandi jaringan nirkabel Anda (Kunci Keamanan) ke dalam bidang **Password** (Kata Sandi), kemudian klik **OK**.



The network “BronzeEagle” requires a WPA password.

Password: ●●●●●●●●

☐ Show password

☑ Remember this network

Spesifikasi

Linksys EA6100

Nama Model	Linksys EA6100
Keterangan	Linksys Smart Wi-Fi Router AC1200
Nomor Model	EA6100
Kecepatan Switch Port	10/100 Mbps (Fast Ethernet)
Frekuensi Radio	2,4 dan 5 GHz
# Antena	2 antena eksternal (tidak bisa dilepas)
Port	Port, Internet, Ethernet (1-4), USB 2.0
Tombol	Reset, Wi-Fi Protected Setup Daya (model Eropa saja)
LED	Daya / Wi-Fi Protected Setup (lampu indikator), Internet, Ethernet (1-4)
UPnP	Didukung
Fitur Keamanan	WEP, WPA, WPA2, RADIUS
Bit Kunci Keamanan	Hingga enkripsi 128-bit
Sistem File Yang Didukung untuk Perangkat Penyimpan	FAT, NTFS, dan HFS+

Lingkungan

Dimensi	6,85" x 1,26" x 7,87" (174 x 32 x 200 mm)
Berat Unit	10,51 oz (298 g)
Daya	12V, 1,5A
Sertifikasi	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Suhu Pengoperasian	32 hingga 104°F (0 hingga 40°C)
Suhu Penyimpanan	-4 hingga 140°F (-20 hingga 60°C)
Kelembapan Pengoperasian	10 hingga 80% non-kondensasi
Kelembapan Penyimpanan	5 hingga 90% non-kondensasi

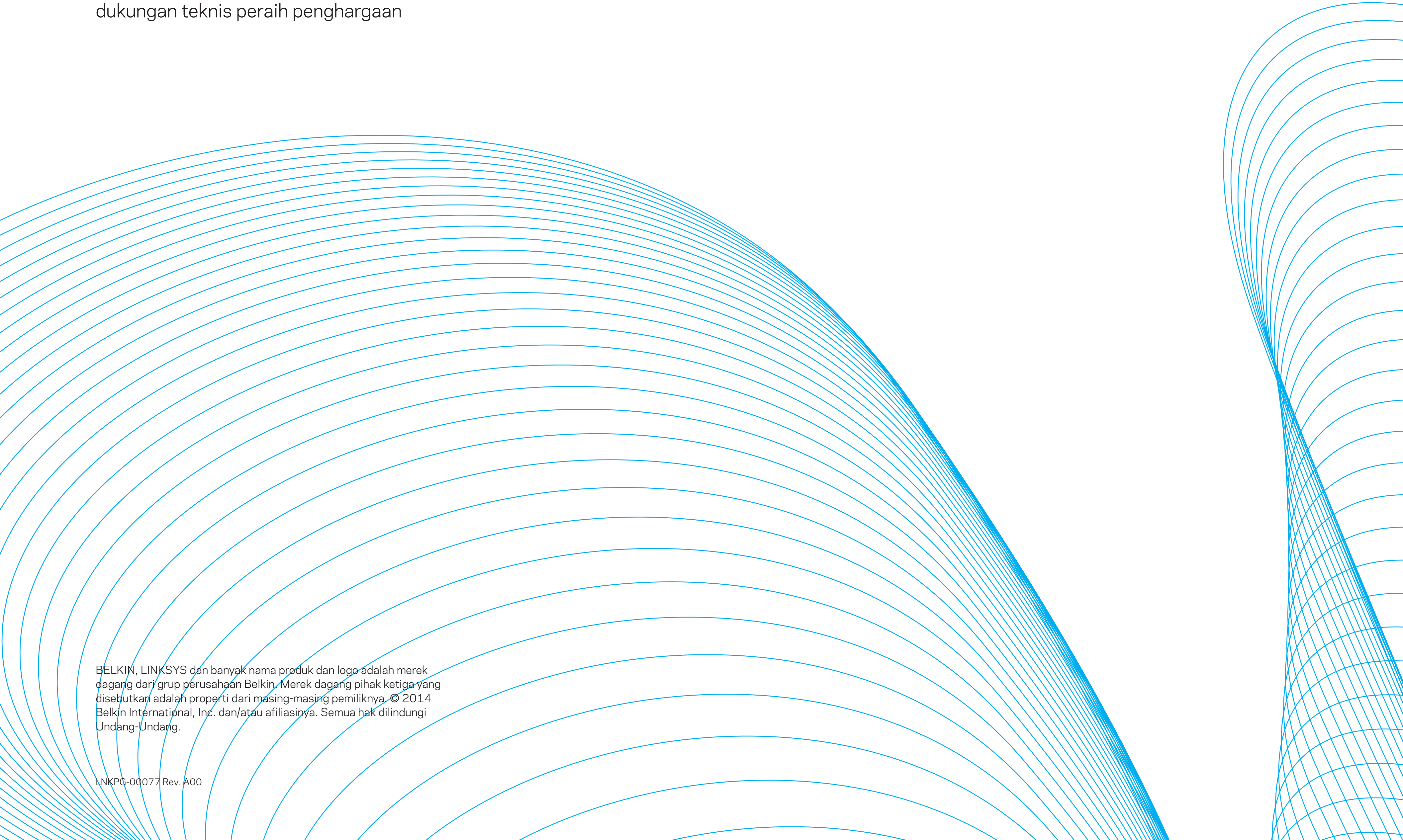
CATATAN

Untuk mengetahui peraturan, garansi, dan informasi keselamatan, lihat pada CD yang disertakan bersama router Anda atau kunjungi **Linksys.com/support**.

Spesifikasi dapat berubah sewaktu-waktu tanpa pemberitahuan.

Kinerja maksimal diperoleh dari spesifikasi IEEE Standard 802.11. Kinerja aktual dapat berbeda-beda, termasuk kapasitas jaringan nirkabel yang lebih rendah, laju transfer data, kisaran, dan jangkauan. Kinerja tergantung pada banyak faktor, kondisi dan variabel, termasuk jarak dari titik akses, volume lalu lintas jaringan, konstruksi dan bahan bangunan, sistem operasi yang digunakan, campuran produk nirkabel yang digunakan, interferensi, dan kondisi lainnya yang merugikan.

Kunjungi **linksys.com/support** untuk mendapatkan
dukungan teknis peraih penghargaan



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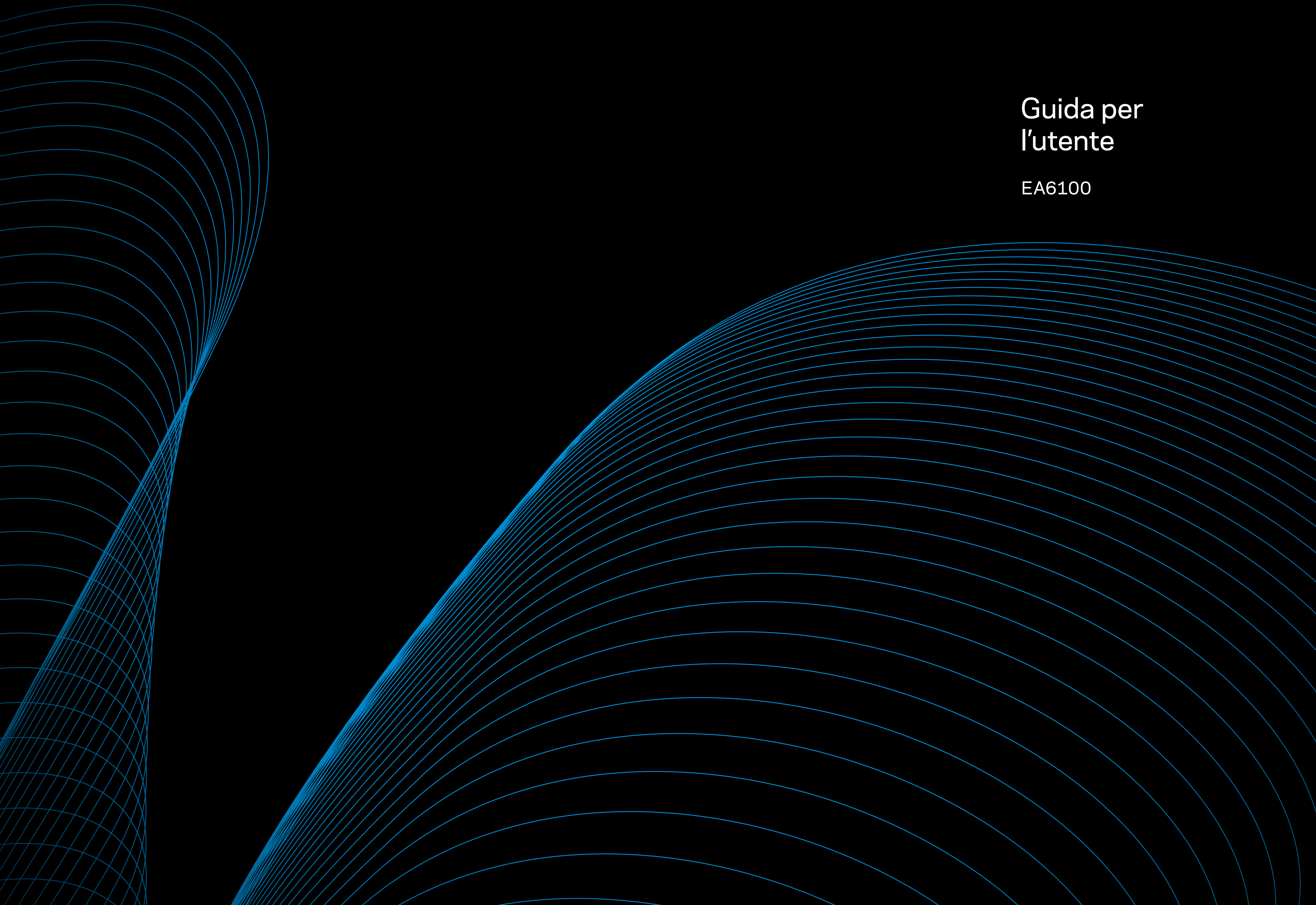
LNKPG-00077 Rev. A00

LINKSYS™

Guida per l’utente

EA6100



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Installazione del router 3
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    Collegamento a Linksys Smart Wi-Fi 3
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Risoluzione dei problemi

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Messaggio *Your Internet cable is not plugged in* (Il cavo Internet non è collegato). .8
Messaggio *Cannot access your router* (Impossibile accedere al router) .8

Specifiche tecniche

Linksys EA6100 10

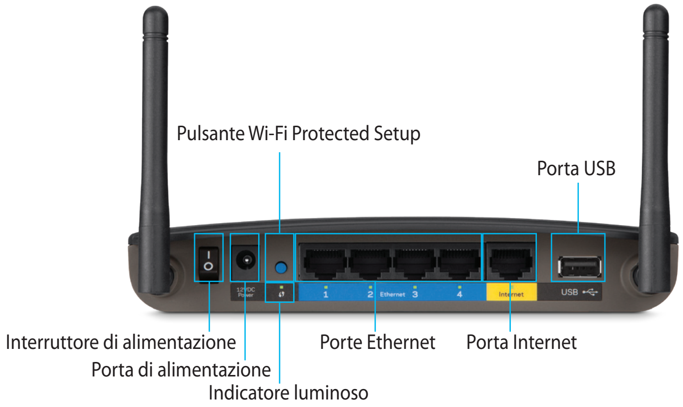
Panoramica dei prodotti

EA6100

Vista lato superiore

LINKSYS
EA6100

Vista lato posteriore


Pulsante Wi-Fi Protected Setup
Porta USB
Interruttore di alimentazione
Porta di alimentazione
Indicatore luminoso
Porte Ethernet
Porta Internet
1
2
Ethernet
3
4
Internet
USB

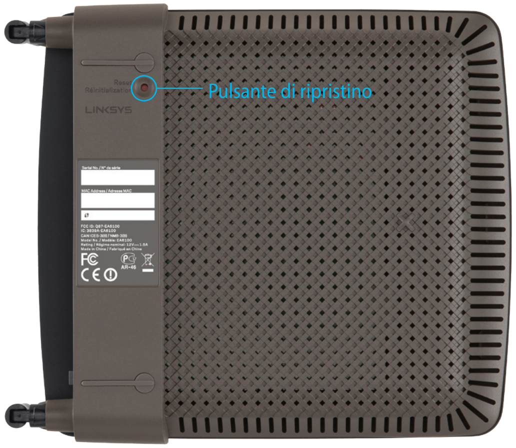
- **Interruttore di alimentazione** — Premere | (on) per accendere il router. Disponibile solo sul modello europeo.
- **Porta di alimentazione** — Collegare l'adattatore di alimentazione CA incluso a questa porta.
- **Indicatore luminoso** — È illuminato fisso quando viene collegata l'alimentazione e stabilita una connessione Wi-Fi Protected Setup. Lampeggia lentamente durante l'avvio, durante gli aggiornamenti del firmware e quando viene stabilita una connessione Wi Fi Protected Setup. Lampeggia velocemente quando si verifica un errore durante la procedura Wi Fi Protected Setup.
- **Pulsante Wi-Fi Protected Setup** —Premere questo pulsante per configurare facilmente la sicurezza wireless su dispositivi di rete abilitati Wi-Fi Protected Setup.

NOTA

Per prestazioni ottimali, utilizzare cavi di categoria CAT5e o superiore, per collegare le porte Ethernet.

- **Porte Ethernet** — Collegare i cavi Ethernet (noti anche come cavi di rete) alle porte blu Fast Ethernet (10/100) e ai dispositivi cablati presenti nella rete.
- **Porta Internet** — Collegare un cavo Ethernet (noto anche come cavo di rete o cavo Internet) alla porta gialla e al modem.
- **Porta USB** — Collegare un dispositivo USB che si desidera condividere con altri utenti presenti sulla rete o su Internet. È possibile collegare un dispositivo di archiviazione o una stampante USB.

Bottom View



- **Pulsante di ripristino** — Premere e tenere premuto questo pulsante per 10 secondi (fino a quando l'indicatore luminoso inizia a lampeggiare) per ripristinare il router alle impostazioni predefinite. È inoltre possibile ripristinare le impostazioni predefinite utilizzando Linksys Smart Wi-Fi.

Configurazione del router EA-Series

Come ottenere ulteriore assistenza

Oltre alla presente guida per l'utente, è possibile ottenere assistenza nei seguenti modi:

- **Linksys.com/support** (documentazione, download, domande frequenti, assistenza tecnica, chat dal vivo, forum)
- Guida di Linksys Smart Wi-Fi (collegarsi a Linksys Smart Wi-Fi, quindi fare clic su **Guida** nella parte superiore della schermata)

Installazione del router

1. Accendere il nuovo router. Se si sostituisce un router esistente, disconnettere quest'ultimo.
2. Collegare il cavo Internet proveniente dal modem alla porta Internet gialla del router. Attendere che la spia di accensione sul router sia accesa fissa.
3. Stabilire una connessione alla rete wireless protetta riportata nella Guida introduttiva in dotazione con il router (è possibile modificare il nome e la password della rete in un secondo momento, durante la configurazione del router). Se si necessita di assistenza per la connessione alla rete, fare riferimento alla documentazione del dispositivo. **Nota**: l'accesso a Internet sarà possibile solo al termine della configurazione del router.
4. Per completare la configurazione del router, aprire un browser Web e attenersi alle istruzioni visualizzate sullo schermo. Se le istruzioni non vengono visualizzate nel browser Web, immettere **linksyssmartwifi.com** nella barra degli indirizzi del browser.
5. Al termine del processo di installazione, seguire le istruzioni visualizzate sullo schermo per configurare l'account Linksys Smart Wi-Fi. Utilizzare Linksys Smart Wi-Fi per gestire facilmente le impostazioni del router, ad esempio:
   - Modificare il nome e la password del router
   - Configurare la funzione Accesso ospite
   - Configurare la funzione Filtro famiglia
   - Collegare dispositivi alla rete in uso
   - Verificare la propria velocità di connessione a Internet.

NOTA
Nel corso del processo di configurazione dell'account Linksys Smart Wi-Fi, l'utente riceverà un'e-mail di verifica. Aprire l'e-mail ricevuta da Linksys e fare clic sul collegamento in essa indicato.

Utilizzo di Linksys Smart Wi-Fi

Collegamento a Linksys Smart Wi-Fi

È possibile utilizzare Linksys Smart Wi-Fi per configurare il router da qualsiasi computer che disponga di una connessione a Internet.

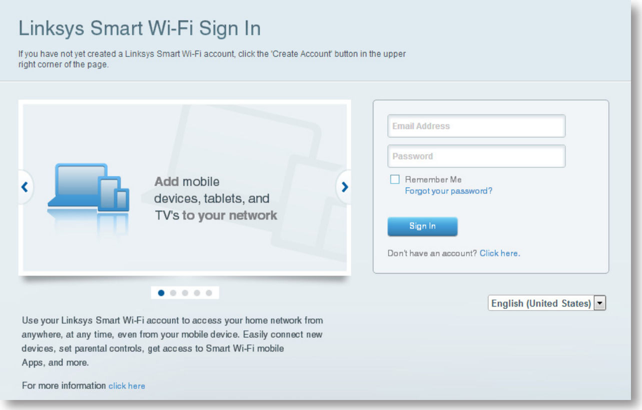
Per aprire Linksys Smart Wi-Fi:

1. Fare clic sull'icona **Linksys Smart Wi-Fi** sul desktop.

   - O -

   Aprire un browser Web e accedere al sito **www.linksyssmartwifi.com**.

2. Immettere l'indirizzo e-mail e la password configurati in precedenza, quindi fare clic su **Accedi**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Don't have an account? Click here.

Modifica delle impostazioni del router

Utilizzare Linksys Smart Wi-Fi per modificare le impostazioni del router e configurare funzioni speciali, quali Filtro famiglia e Accesso ospite.

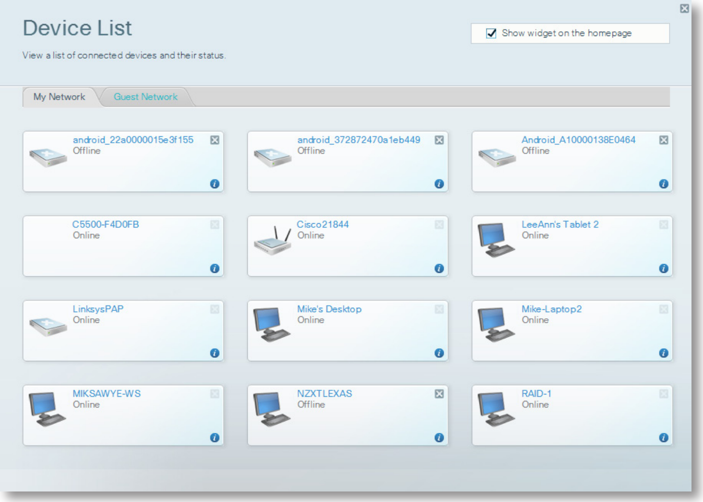
Per modificare le impostazioni del router:

> **NOTA**
> Per visualizzare ulteriori informazioni relative a ciascun menu, fare clic sull'icona **Guida** nella parte superiore della schermata.

1. Aprire Linksys Smart Wi-Fi e accedere al proprio account.
2. Nel menu a sinistra, fare clic su un'opzione:

- **Elenco dispositivi** consente di visualizzare e gestire tutti i dispositivi di rete collegati al router. È possibile visualizzare i dispositivi presenti sia nella rete principale che nella rete ospite, scollegarli o visualizzare informazioni relative a ciascuno di essi.

Device List



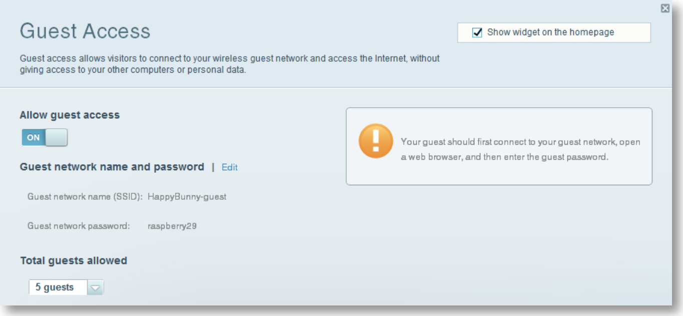
Device List

View a list of connected devices and their status.

android_22a0000015e3f155 Offline
android_372872470a1eb449 Offline
Android_A10000138E0464 Offline
C5500-F4D0FB Online
Cisco21844 Online
LeeAnn's Tablet 2 Online
LinksysPAP Online
Mike's Desktop Online
Mike-Laptop2 Online
MIKSAWYE-WS Online
NZXTLEXAS Offline
RAID-1 Online

- **Accesso ospite** consente di configurare e monitorare una rete che gli ospiti potranno utilizzare senza però accedere a tutte le risorse di rete.

Guest Access



Guest Access

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access: ON

Guest network name and password | Edit

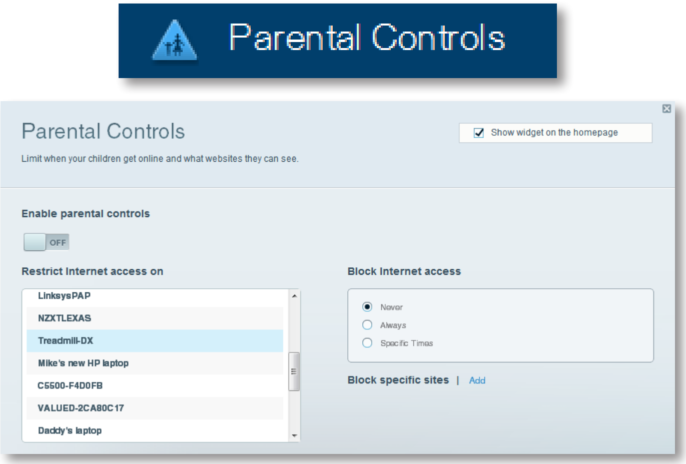
Guest network name (SSID): HappyBunny-guest

Guest network password: raspberry29

Total guests allowed: 5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- **Filtro famiglia** consente di bloccare siti Web e impostare gli orari di accesso a Internet.



Parental Controls

Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

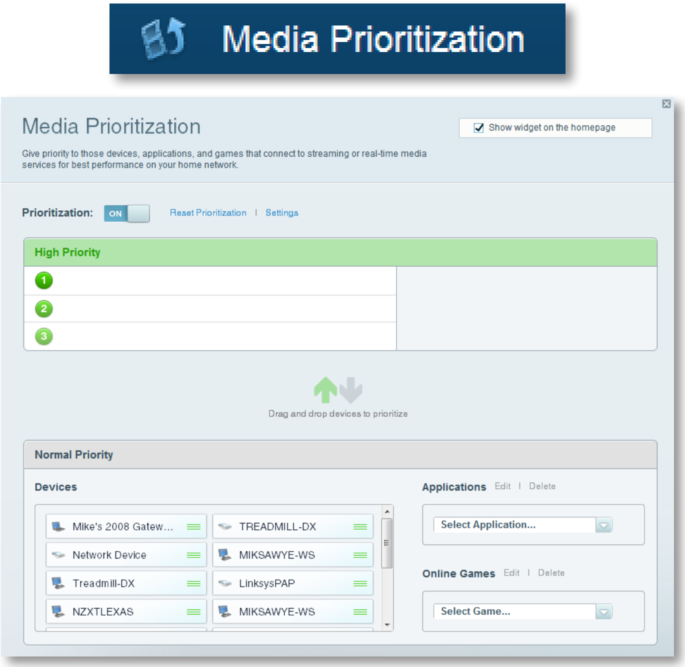
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- La funzione **Assegnazione di priorità ai servizi multimediali** consente di impostare i dispositivi e le applicazioni con priorità massima per il traffico della rete.



Media Prioritization

Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON   Reset Prioritization | Settings

High Priority

1
2
3

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

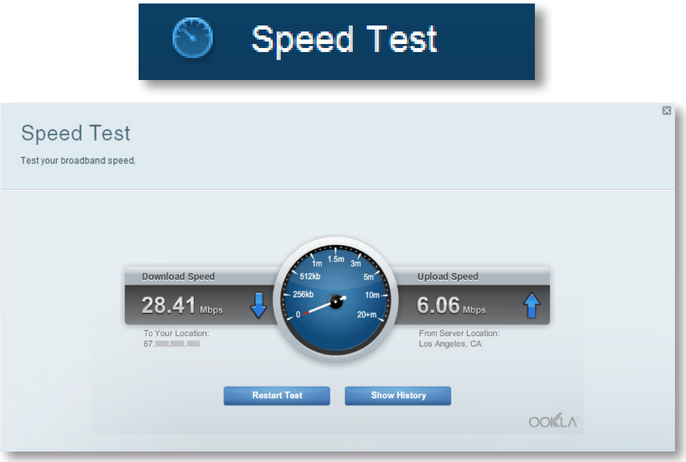
Applications Edit | Delete

Select Application...

Online Games Edit | Delete

Select Game...

- Il **Test velocità** consente di eseguire un test della velocità di connessione a Internet della rete.



Speed Test

Speed Test

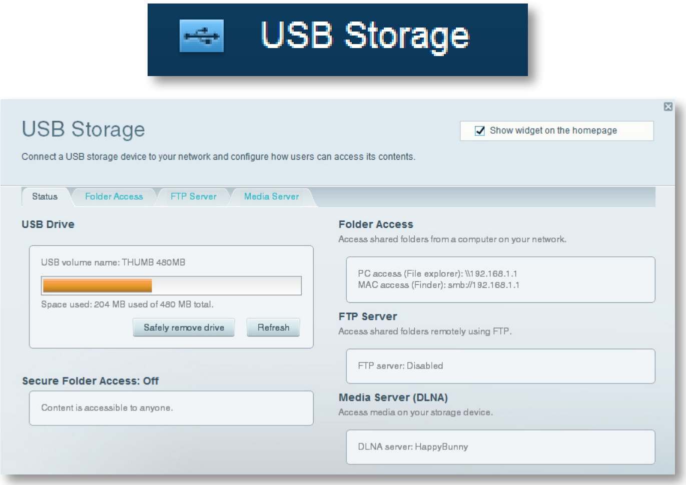
Test your broadband speed.

Download Speed
28.41 Mbps
To Your Location:
67.[redacted]

Upload Speed
6.06 Mbps
From Server Location:
Los Angeles, CA

Restart Test
Show History

- **L'Archiviazione USB** consente di accedere a un'unità USB collegata (non inclusa) e configurare la condivisione di file, un server multimediale e l'accesso FTP. (Disponibile solo su router dotati di porte USB).



USB Storage

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

Status | Folder Access | FTP Server | Media Server

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Safely remove drive
Refresh

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

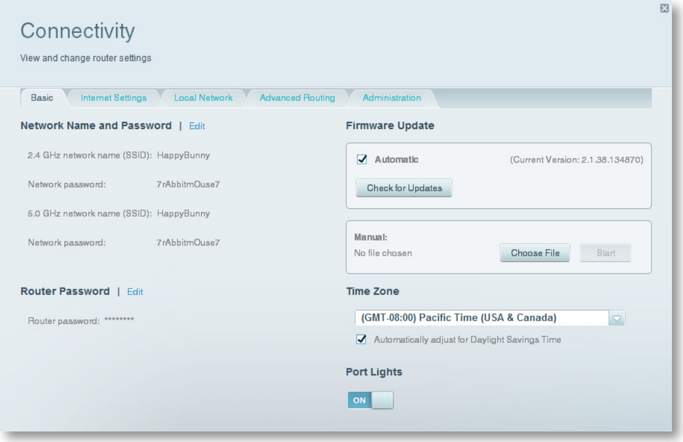
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- La funzione **Connettività** consente di configurare impostazioni di rete di base e avanzate.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

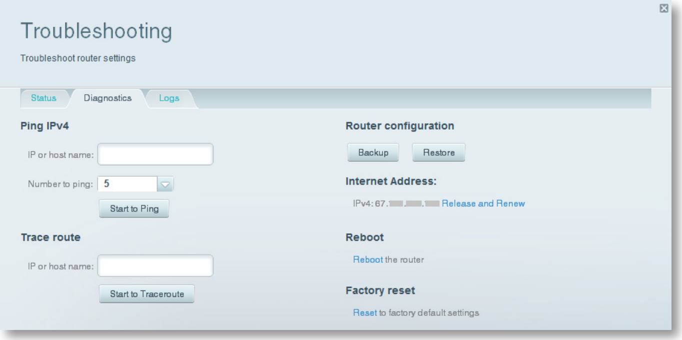
Time Zone

(GMT-08:00) Pacific Time (USA & Canada)
☑ Automatically adjust for Daylight Savings Time

Port Lights

- **Risoluzione** dei problemi consente di diagnosticare i problemi relativi al router e di verificare lo stato della rete.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore
Release and Renew

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted]

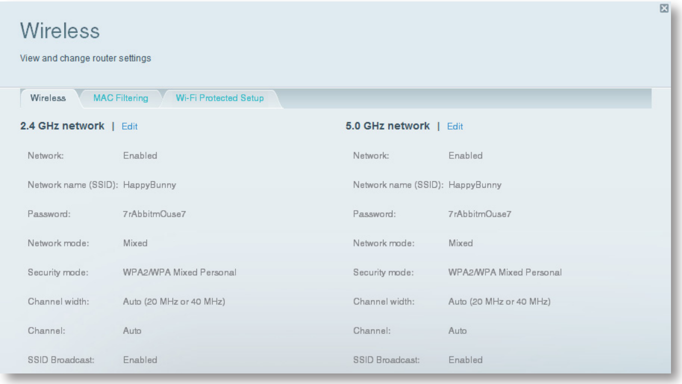
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **Wireless** consente di configurare la rete wireless del router. È possibile modificare la modalità di protezione, la password e il filtraggio MAC, nonché collegare i dispositivi utilizzando Wi-Fi Protected Setup™.


Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit

Wireless

View and change router settings

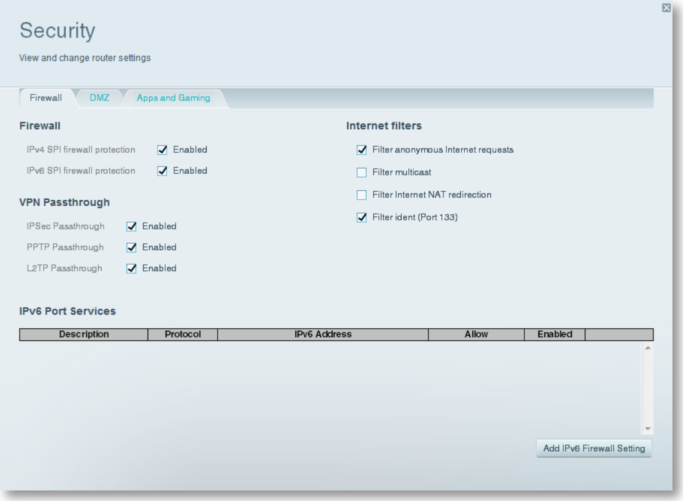
2.4 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- **Protezione** consente di configurare la protezione wireless del router. È possibile configurare il firewall e le impostazioni VPN e applicare impostazioni personalizzate per applicazioni e giochi.


Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

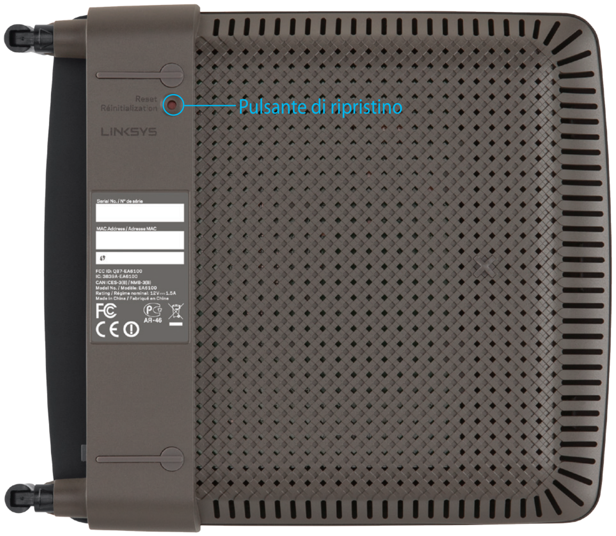
Risoluzione dei problemi

In questo capitolo è possibile trovare soluzioni per i problemi di configurazione e connessione a Internet più comuni. Per maggiore assistenza, rivolgersi al nostro servizio di assistenza tecnica di livello superiore all'indirizzo **linksys.com/support**.

La configurazione del router non è riuscita

Se Linksys Smart Wi-Fi non ha completato la configurazione, è possibile provare a eseguire le operazioni riportate di seguito:

- Tenere premuto il pulsante **Reset** (Ripristino) del router con un fermaglio o uno spillo per circa 10 secondi (finché il LED non inizia a lampeggiare), quindi installare nuovamente il router.



- Disattivare temporaneamente il firewall del computer (per assistenza, consultare le istruzioni del software di protezione), quindi installare nuovamente il router.
- Se si dispone di un altro computer, utilizzarlo per installare nuovamente il router.

Aggiornamento Windows XP Service Pack

Sui computer con Windows XP, Linksys Smart Wi-Fi richiede Service Pack 3 per funzionare. Se la versione del Service Pack attualmente installata è precedente alla versione 3, è necessario scaricare e installare Service Pack 3.

SUGGERIMENTO
Per collegarsi temporaneamente a Internet e scaricare il Service Pack richiesto, è possibile utilizzare il cavo Ethernet incluso per connettere il computer direttamente al modem.

Per installare Service Pack 3:

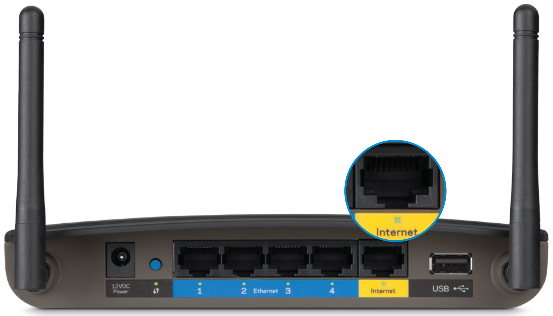
1. Collegarsi al sito Web Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Per maggiore assistenza, seguire le istruzioni riportate sul sito Web oppure contattare Microsoft.
3. Al termine del download e dell’installazione del Service Pack 3, installare nuovamente il router.

Messaggio *Your Internet cable is not plugged in* (Il cavo Internet non è collegato)

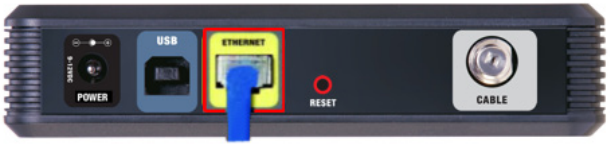
Se quando si cerca di configurare il router viene visualizzato il messaggio "Your Internet cable is not plugged in" (Il cavo Internet non è collegato), seguire questa procedura di risoluzione dei problemi.

Per risolvere il problema:

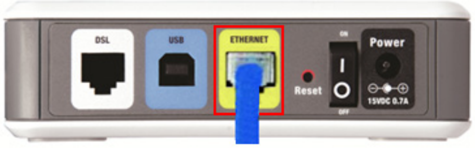
1. Accertarsi che il cavo Ethernet o Internet (o il cavo simile a quello fornito con il router) sia collegato correttamente alla porta **Internet** gialla sul retro del router e alla porta appropriata del modem. La porta sul modem generalmente è contrassegnata da un'etichetta che riporta la scritta **Ethernet**, ma potrebbe anche riportare la scritta **Internet** o **WAN**.



Vista posteriore del router



Retro del cavo modem



Retro del modem DSL

2. Accertarsi che il modem sia acceso e collegato all'alimentazione. Se dispone di un interruttore di alimentazione, accertarsi che sia impostato sulla posizione **ON** o **I**.
3. Se si dispone di un servizio Internet via cavo, verificare che la porta **CABLE** (Cavo) del modem cablato sia connessa al cavo coassiale fornito dal provider di servizi Internet.

   In alternativa, se si dispone di un servizio Internet DSL, accertarsi che la linea telefonica DSL sia connessa alla porta del modem **DSL**.
4. Se il computer è stato precedentemente connesso al proprio modem con un cavo USB, disconnettere il cavo USB.
5. Installare nuovamente il router.

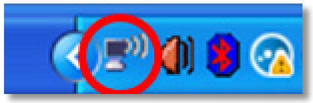
Messaggio *Cannot access your router* (Impossibile accedere al router)

Se non è possibile accedere al router perché il computer non è connesso alla rete, seguire la presente procedura di risoluzione dei problemi.

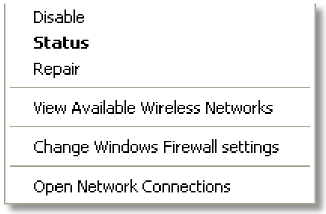
Per accedere al router, è necessario connettersi alla propria rete. Se si dispone di un accesso wireless a Internet, il problema potrebbe essere provocato da una connessione accidentale a una diversa rete wireless.

Per risolvere il problema sui computer Windows:

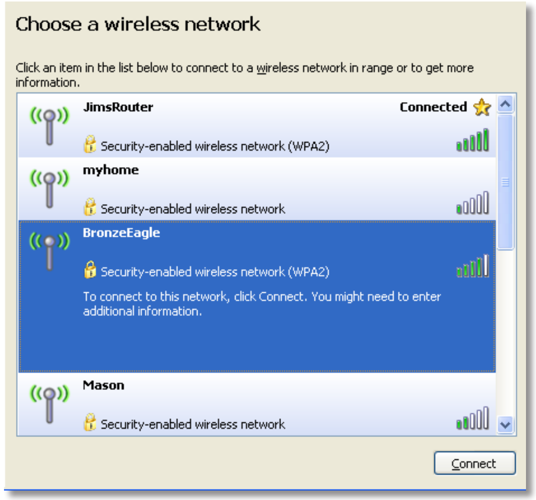
1. Fare clic con il tasto destro del mouse sull'icona wireless posizionata nella barra delle applicazioni, sul desktop di Windows. L'icona wireless è diversa a seconda della versione Windows utilizzata.



2. Fare clic su **View Available Wireless Networks** (Visualizza reti wireless disponibili). Viene visualizzato un elenco delle reti disponibili.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Fare clic sul nome della propria rete e quindi su **Connect** (Connetti). Nell'esempio riportato di seguito, il computer è stato connesso a un'altra rete wireless denominata *JimsRouter*. Il nome della rete Linksys E-Series, *BronzeEagle* in questo esempio, è mostrato come selezionato.



Choose a wireless network

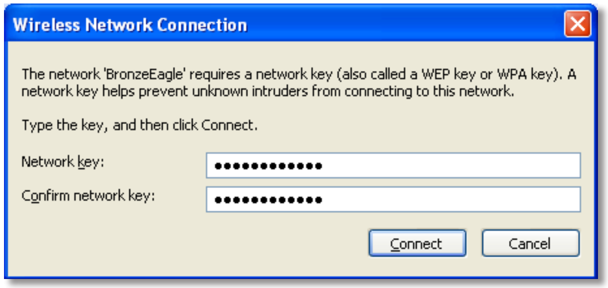
Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)

To connect to this network, click Connect. You might need to enter additional information.

Mason
Security-enabled wireless network
Connect

4. Se viene chiesto di inserire una chiave di rete, digitare la password (chiave di sicurezza) nei campi **Network key** (Chiave di sicurezza) e **Confirm network key** (Conferma chiave di sicurezza), quindi fare clic su **Connect** (Connetti).



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

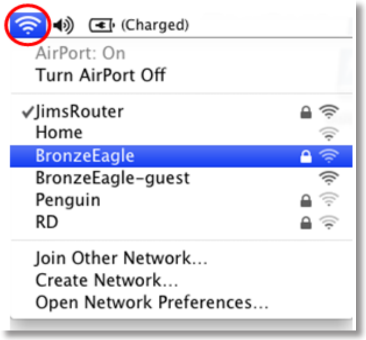
Connect
Cancel

Il computer si connette alla rete e ora è possibile accedere al router.

Per risolvere il problema sui computer Mac:

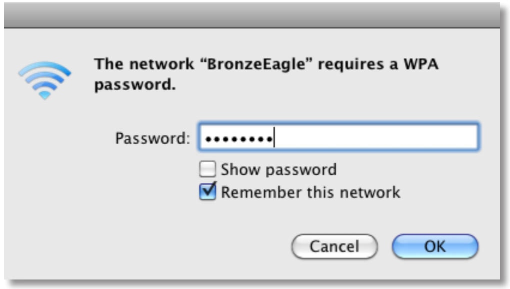
1. Nella barra dei menu, situata nella parte superiore dello schermo, fare clic sull'icona **AirPort**. Viene visualizzato l'elenco delle reti wireless. Linksys Smart Wi-Fi ha assegnato automaticamente un nome alla propria rete.

   Nell'esempio riportato di seguito, il computer è stato connesso a un'altra rete wireless denominata *JimsRouter*. Il nome della rete Linksys E-Series, *BronzeEagle* in questo esempio, è mostrato come selezionato.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network...
Create Network...
Open Network Preferences...

2. Fare clic sul nome della rete wireless del router Linksys E-Series (nell'esempio, *BronzeEagle*).
3. Digitare la password della propria rete wireless (chiave di sicurezza) nel campo **Password**, quindi fare clic su **OK**.



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Specifiche tecniche

Linksys EA6100

Nome modello	Linksys EA6100
Descrizione	Router Linksys Smart Wi-Fi AC1200
Numero modello	EA6100
Velocità porta switch	10/100 Mbps (Fast Ethernet)
Frequenza radio	2,4 GHz e 5 GHz
N. di antenne	2 antenne esterne (Non rimovibili)
Porte	Alimentazione, Internet, Ethernet (1-4), USB 2.0
Pulsanti	Ripristino, Wi-Fi Protected Setup Alimentazione (Solo modello europeo)
LED	Alimentazione / Wi-Fi Protected Setup (Indicatore luminoso), Internet, Ethernet (1-4)
UPnP	Supportato
Funzioni di protezione	WEP, WPA, WPA2, RADIUS
Bit chiave di sicurezza	Cifratura fino a 128 bit
File system supportati per il dispositivo di archiviazione	FAT, NTFS e HFS+

Specifiche ambientali

Dimensioni	6,85" x 1,26" x 7,87" (174 x 32 x 200 mm)
Peso unità	10,51 oz (298 g)
Alimentazione	12V, 1,5A
Certificazioni	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Temperatura d'esercizio	Da 0 a 40°C
Temperatura di conservazione	Da -20 a 60 °C
Umidità d'esercizio	Dal 10 all'80%, senza condensa
Umidità di conservazione	Dal 5 all'90%, senza condensa

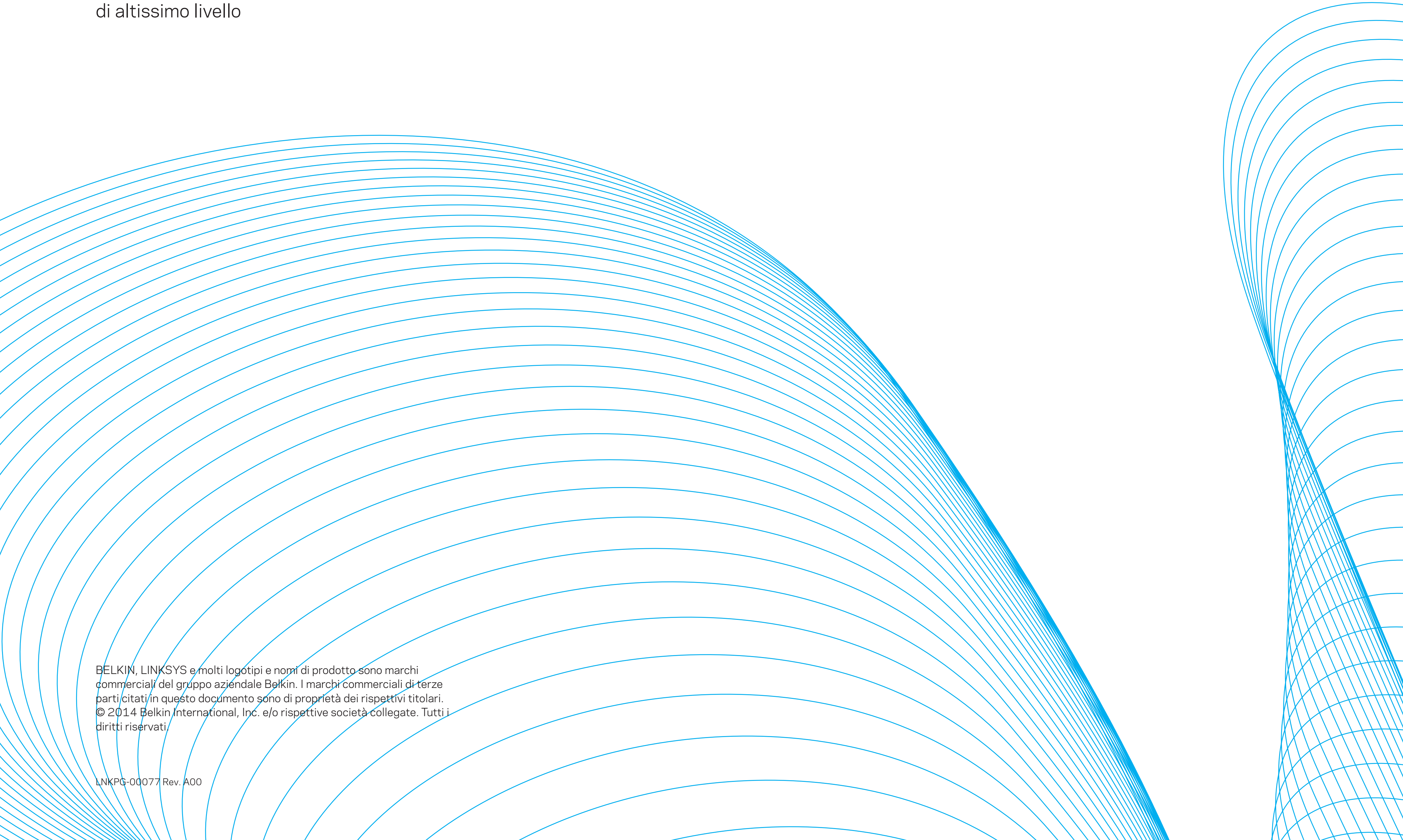
NOTE

Per informazioni sulle normative, la garanzia e la sicurezza, consultare il CD fornito con il router oppure il sito Web **Linksys.com/support**.

Le specifiche sono soggette a modifiche senza preavviso.

Le prestazioni ottimali indicate per la connettività wireless si basano sulle specifiche IEEE Standard 802.11. Le prestazioni effettive possono variare: ad esempio, la capacità della rete wireless, la velocità di trasferimento dati, la portata e la copertura potrebbero essere inferiori. Le prestazioni dipendono da molti fattori, condizioni e variabili, tra cui la distanza dal punto di accesso, il volume del traffico di rete, i materiali edili e la struttura dell'edificio, il sistema operativo in uso, l'insieme dei prodotti wireless utilizzati, le interferenze e altre possibili condizioni avverse.

Visitare **linksys.com/support** per assistenza tecnica di altissimo livello



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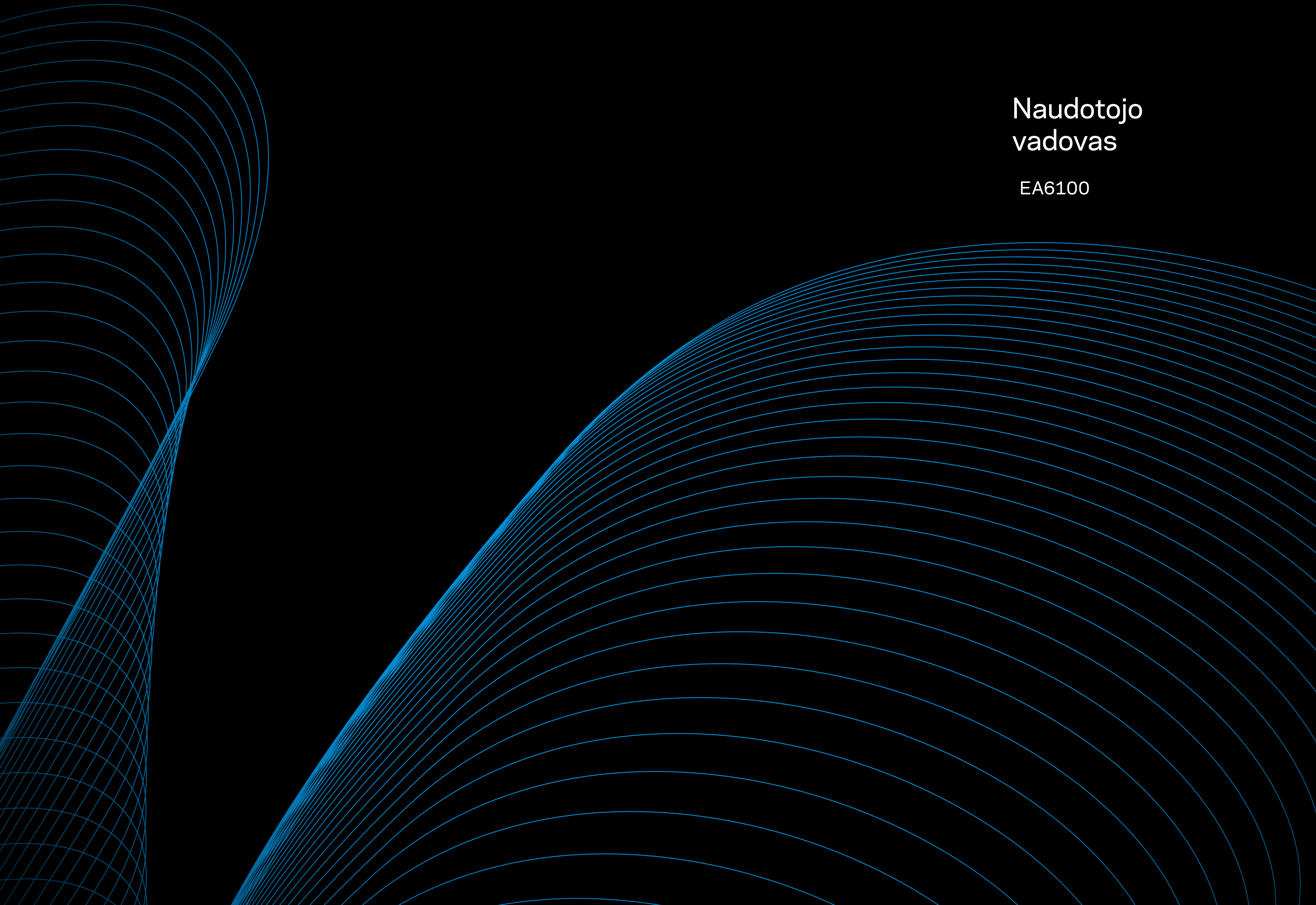
LNKPG-00077 Rev. A00

Naudotojo vadovas

EA6100



Turinys

Gaminio apžvalga

EA6100 1

EA serijos maršruto parinktuvo sąranka

Kur rasti daugiau pagalbos 3
Kaip įdiegti maršruto parinktuvą. 3
Kaip naudotis „Linksys Smart Wi-Fi“ 4
    Kaip prisijungti prie „Linksys Smart Wi-Fi“ 4
    Kaip keisti maršruto parinktuvo nuostatas 4

Trikčių šalinimas

Jūsų maršruto parinktuvas nebuvo sėkmingai nustatytas 8
„Windows XP“ pakeitimų paketo naujinimas 8
Pranešimas *Your Internet cable is not plugged in* (neįkištas interneto kabelis) 9
Pranešimas *Cannot access your router* (nepavyksta prieiti prie maršruto parinktuvo) 9

Specifikacijos

„Linksys EA6100“. 11

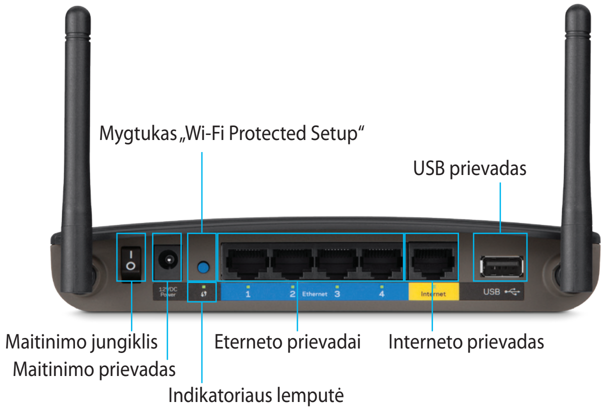
Gaminio apžvalga

EA6100

Vaizdas iš viršaus

LINKSYS
EA6100

Vaizdas iš galo

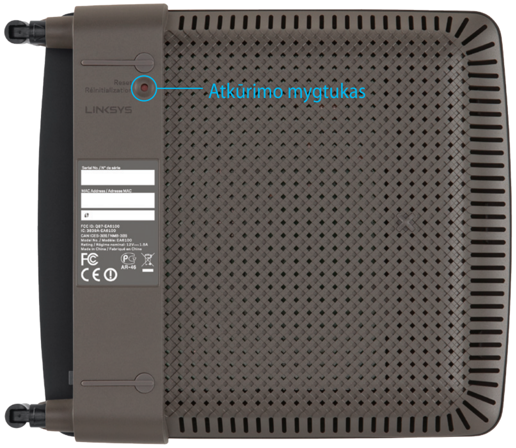

Mygtukas „Wi-Fi Protected Setup“
USB prievadas
Maitinimo jungiklis
Maitinimo prievadas
Eterneto prievadai
Interneto prievadas
Indikatoriaus lemputė

- **Maitinimo jungiklis** — paspauskite | (šviečia), kad įjungtumėte maršrutizatorių. Įtaisytas tik europiniame modelyje.
- **Maitinimo prievadas** — prijunkite pridedamą kintamosios srovės adapterį prie šio prievado.
- **Indikatoriaus lemputė** — kol maitinimas prijungtas ir po sėkmingo „Wi-Fi“ apsaugotos sąrankos ryšio užmezgimo šviečia pastoviai. Įkrovimo, mikroprograminės įrangos atnaujinimo ir „Wi-Fi“ apsaugotos sąrankos ryšio užmezgimo metu lėtai blyksi. Įvykus „Wi-Fi“ apsaugotos sąrankos klaidai, greitai blyksi.
- **Mygtukas „Wi-Fi Protected Setup“** —paspauskite šį mygtuką, kai norėsite paprastai sukonfigūruoti belaidžio ryšio saugumą tinklo prietaisuose, kuriuose įjungta „Wi-Fi“ apsaugota sąranka.

  PASTABA
  Siekdami geriausių rezultatų, prie eterneto prievadų junkite CAT5e ar aukštesnės klasės laidus.

- **Eterneto prievadai** — prijunkite eterneto laidus (taip pat vadinami tinklo laidais) prie mėlynos spalvos „Fast Ethernet“ (10/100) prievadų (mėlynos spalvos) ir prie laidinių prietaisų jūsų tinkle.
- **Interneto prievadas** — prijunkite eterneto laiką (taip pat vadinamas tinklo arba interneto laidu) prie geltonos spalvos prievado ir modemo.
- **USB prievadas** — prijunkite USB įrenginį, kad galėtumėte dalytis informacija su kitais vartotojais jūsų tinkle arba internete. Galite prijungti saugojimo įrenginį arba USB spausdintuvą.

Vaizdas iš apačios



- **Atkūrimo mygtukas** — norėdami atkurti maršrutizatoriaus gamyklines nuostatas, paspauskite šį mygtuką ir palaikykite 10 sekundžių (kol indikatoriaus lemputė ims blyksėti). Be to, numatytąsias nuostatas galite atkurti naudodami „Linksys Smart Wi-Fi“.

EA serijos maršruto parinktuvo sąranka

Kur rasti daugiau pagalbos

Be šio naudotojo vadovo, pagalbos galite rasti ir šiose vietose:

- **Linksys.com/support** (dokumentai, atsisiunčiami failai, DUK, techninė priežiūra, tiesioginiai pokalbiai internetu, forumai)
- „Linksys Smart Wi-Fi“ žinyne (prisijunkite prie **Linksys Smart Wi-Fi**, tada ekrano viršuje spustelėkite **Help** (žinynas)

Kaip įdiegti maršruto parinktuvą

1. Įjunkite naujojo maršruto parinktuvo maitinimą. Jei keičiate esamą maršruto parinktuvą, jį atjunkite.
2. Prijunkite modemo interneto laidą prie maršrutizatoriaus geltono interneto prievado. Palaukite, kol maršrutizatoriaus maitinimo lemputė ims nepertraukiamai šviesti.
3. Prisijunkite prie saugaus belaidžio tinklo, kurio pavadinimas pateiktas su maršruto parinktuvu pridėtame *greitos pradžios vadove*. (Vėliau, maršruto parinktuvo sąrankos metu, galėsite pakeisti tinklo pavadinimą ir slaptažodį.) Jei reikia pagalbos jungiantis prie tinklo, žr. įrenginio dokumentus. **Pastaba**: neturėsite prieigos prie interneto, kol neužbaigsite maršruto parinktuvo sąrankos.
4. Atverkite žiniatinklio naršyklę ir vadovaukitės instrukcijomis, kaip užbaigti maršruto parinktuvo sąranką. Jei žiniatinklio naršyklėje instrukcijos nepateikiamos, naršyklės adreso juostoje įveskite **linksyssmartwifi.com**.
5. Pasibaigus sąrankai, vadovaukitės ekrane pateikiamomis instrukcijomis, kaip nustatyti „Linksys Smart Wi-Fi“ paskyrą. Naudodami „Linksys Smart Wi-Fi“ galite lengvai valdyti tokias maršruto parinktuvo nuostatas:
   - keisti maršruto parinktuvo pavadinimą ir slaptažodį,
   - nustatyti svečių prieigą,
   - konfigūruoti tėvų kontrolę,
   - prijungti įrenginius prie savo tinklo,
   - tikrinti interneto ryšio spartą.

PASTABA:
„Linksys Smart Wi-Fi“ paskyros sąrankos metu jums bus išsiųstas patvirtinimo el. laiškas. Būtinai atverkite el. laišką iš „Linksys“ ir spustelėkite pateiktą saitą.

Kaip naudotis „Linksys Smart Wi-Fi“

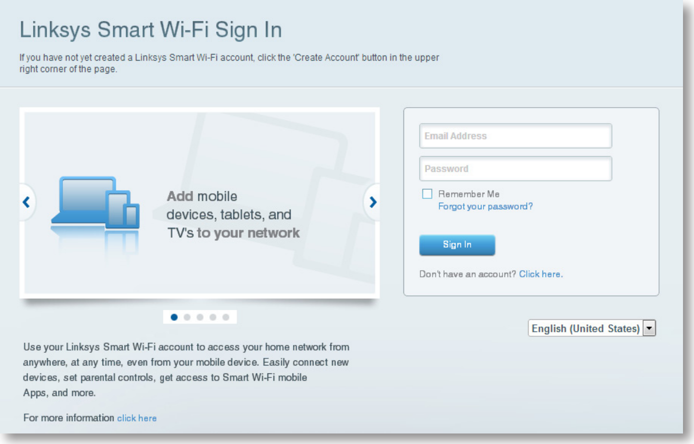
Naudodamiesi „Linksys Smart Wi-Fi“ galite sukonfigūruoti maršruto parinktuvą per bet kurį kompiuterį, kuriame yra interneto ryšys.

„Linksys Smart Wi-Fi“ atversite atlikdami toliau nurodytus veiksmus.

1. Spustelėkite darbalaukio piktogramą **Linksys Smart Wi-Fi**.

   - ARBA -

   Atverkite žiniatinklio naršyklę ir eikite adresu **www.linksyssmartwifi.com**.
2. Įveskite anksčiau nustatytus el. pašto adresą ir slaptažodį, tada spustelėkite **Log in** (prisijungti).



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
Don't have an account? Click here.
English (United States)

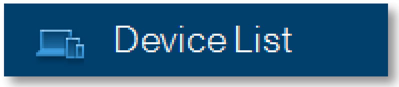
Kaip keisti maršruto parinktuvo nuostatas

Naudodami „Linksys Smart Wi-Fi“ galite keisti maršruto parinktuvo nuostatas ir nustatyti specialias funkcijas, tokias, kaip tėvų kontrolė ir svečių prieiga.

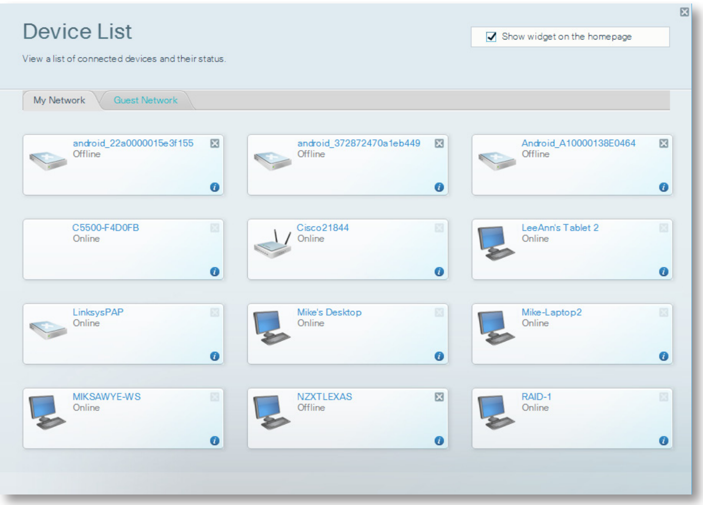
Norėdami keisti maršruto parinktuvo nuostatas, atlikite toliau nurodytus veiksmus.

PASTABA:
Jei reikia papildomos pagalbos dėl bet kurio meniu, ekrano viršuje spustelėkite **Help** (žinynas).

1. Atverkite „Linksys Smart Wi-Fi“ ir prisijunkite prie savo paskyros.
2. Kairėje esančiame meniu spustelėkite parinktį:
   - **Device List** (įrenginių sąrašas) – galėsite matyti ir valdyti visus tinklo įrenginius, prijungtus prie maršruto parinktuvo. Galite peržiūrėti pagrindinio tinklo ir svečių tinklo įrenginius, atjungti įrenginius arba matyti informaciją apie kiekvieną įrenginį.



Device List



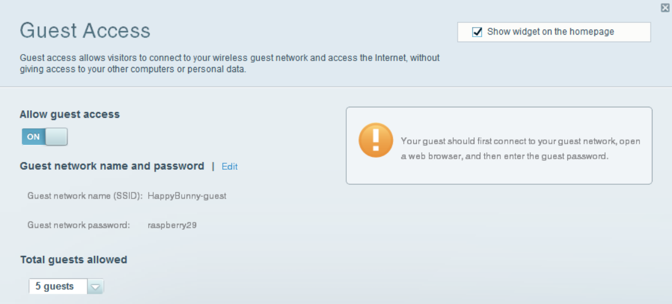
Device List

View a list of connected devices and their status.

☑ Show widget on the homepage
My Network
Guest Network
android_22a0000015e3f155
Offline
android_372872470a1eb449
Offline
Android_A10000138E0464
Offline
C5500-F4D0FB
Online
Cisco21844
Online
LeeAnn's Tablet 2
Online
LinksysPAP
Online
Mike's Desktop
Online
Mike-Laptop2
Online
MIKSAWYE-WS
Online
NZXTLEXAS
Offline
RAID-1
Online

- **Guest Access** (svečių prieiga) – galėsite konfigūruoti ir stebėti tinklą, kurį gali naudoti svečiai, neprieidami prie visų tinklo išteklių.

Guest Access



Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access

ON

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

Guest network name and password | Edit

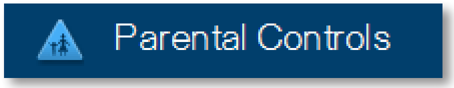
Guest network name (SSID): HappyBunny-guest

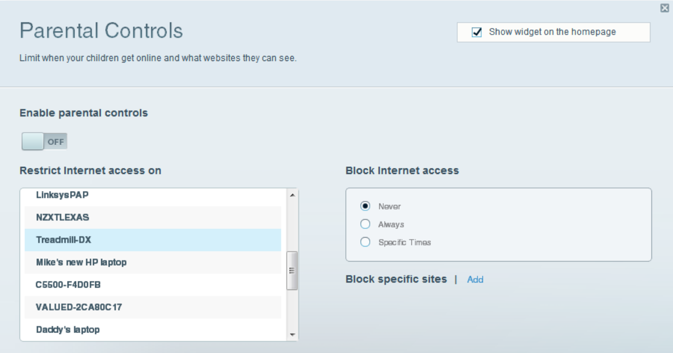
Guest network password: raspberry29

Total guests allowed

5 guests

- **Parental Controls** (tėvų kontrolė) – galėsite blokuoti žiniatinklio svetaines ir nustatyti prieigos prie interneto laiką.





Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

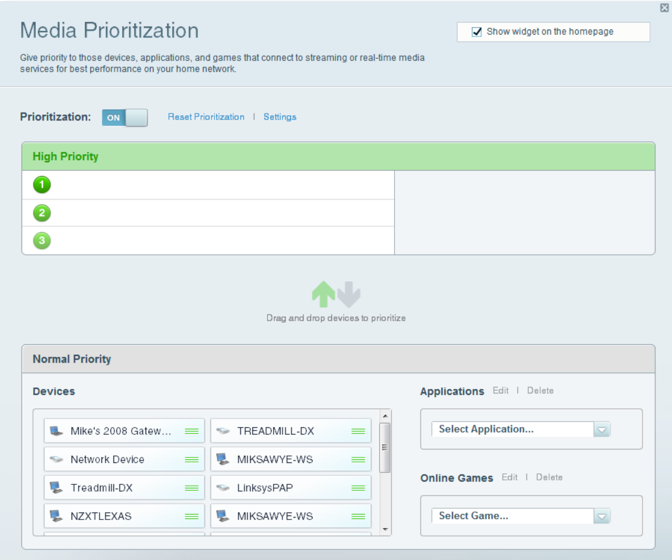
Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Media Prioritization** (medijos prioritetų nustatymas) – galėsite nustatyti, kurie įrenginiai ir programos turi aukščiausią prioritetą tinklo duomenų srauto atžvilgiu.

Media Prioritization



Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON Reset Prioritization | Settings

High Priority

1
2
3

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

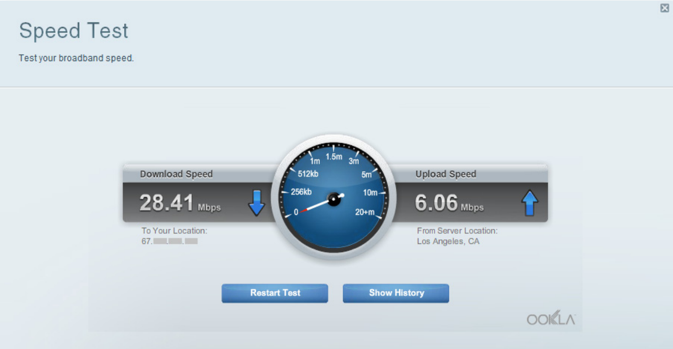
Applications Edit | Delete

Select Application...

Online Games Edit | Delete

Select Game...

- **Speed Test** (spartos patikra) – galėsite patikrinti savo tinklo interneto ryšio spartą.



Speed Test

Test your broadband speed.

Download Speed 28.41 Mbps

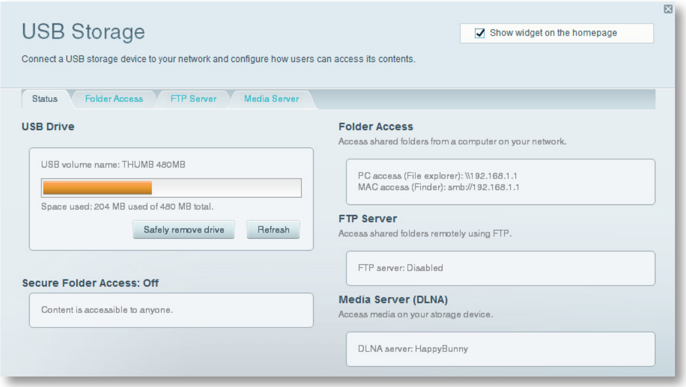
To Your Location:
67.[redacted].[redacted].[redacted]

Upload Speed 6.06 Mbps

From Server Location:
Los Angeles, CA

- **USB Storage** (USB atmintinė) – galėsite prieiti prie prijungto USB disko (nepridedamas) ir nustatyti failų bendrinimą, medijos serverį bei FTP prieigą. (Funkcija galima tik maršruto parinktuvuose su USB prievadais.)

USB Storage


Status
Folder Access
FTP Server
Media Server
Safely remove drive
Refresh

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

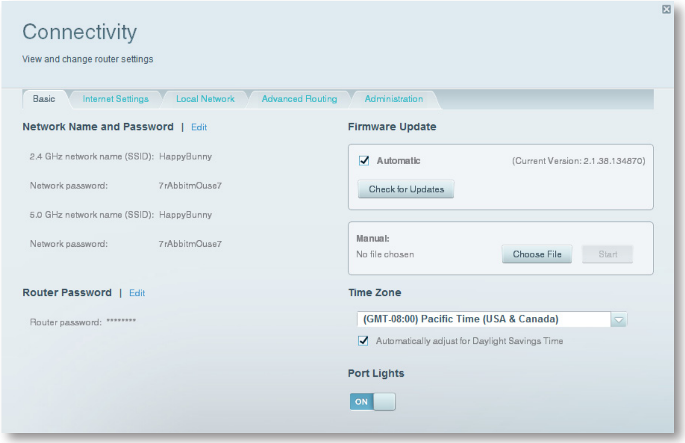
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Connectivity** (jungiamumas) – galėsite konfigūruoti pagrindines ir išplėstines tinklo nuostatas.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

Time Zone

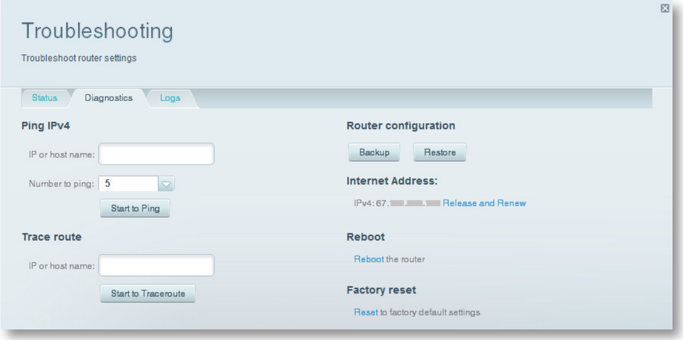
(GMT-08:00) Pacific Time (USA & Canada)

☑ Automatically adjust for Daylight Savings Time

Port Lights

- **Troubleshooting** (trikčių šalinimas) – galėsite diagnozuoti maršruto parinktuvo problemas ir tikrinti tinklo būseną.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

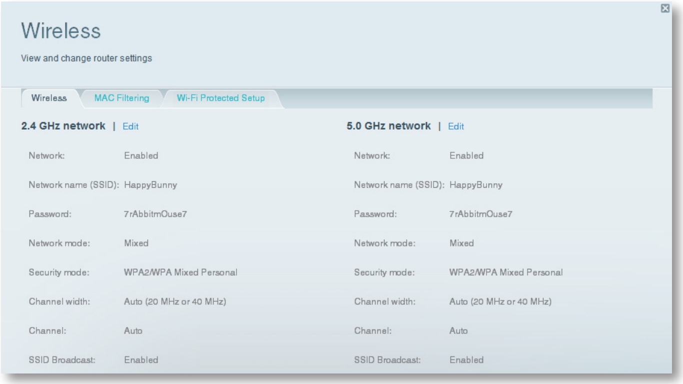
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **Wireless** (belaidis) – galėsite konfigūruoti maršruto parinktuvo belaidį tinklą. Galite keisti saugos režimą, slaptažodį, MAC filtravimą, taip pat prijungti įrenginius, naudodami „Wi-Fi Protected Setup™“.


Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit

Wireless

View and change router settings

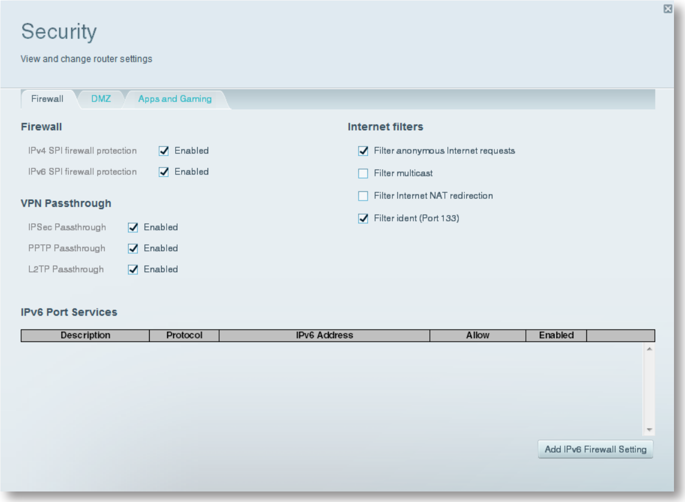
2.4 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- **Security** (sauga) – galėsite konfigūruoti maršruto parinktuvo belaidžio tinklo saugą. Galite nustatyti užkardą, VPN nuostatas ir parengti pritaikytas nuostatas programoms bei žaidimams.



Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled	

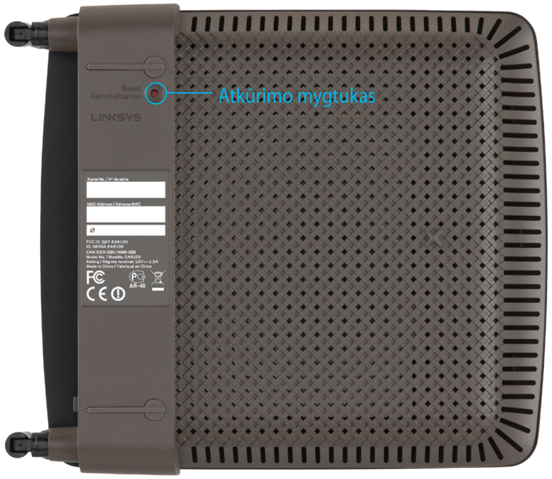
Trikčių šalinimas

Šis skyrius gali padėti jums išspręsti dažnai pasitaikančias sąrankos problemas ir prisijungti prie interneto. Daugiau pagalbos galite gauti iš mūsų apdovanojimų pelniusių techninės priežiūros specialistų adresu **linksys.com/support**.

Jūsų maršruto parinktuvas nebuvo sėkmingai nustatytas

Jei „Linksys Smart Wi-Fi“ neužbaigė sąrankos, galite išbandyti šiuos veiksmus:

- Sąvaržėle ar smeigtuku paspauskite maršruto parinktuvo mygtuką **Reset** (atstatyti) ir laikykite jį nuspaudę, kol šviesos diodas pradės mirksėti (apie 10 sekundžių), tada dar kartą įdiekite maršruto parinktuvą.



Jūsų maršruto parinktuvo išvaizda gali skirtis

- Laikinai išjunkite kompiuterio užkardą (jei reikia pagalbos, žr. saugos programinės įrangos instrukcijas), tada dar kartą įdiekite maršruto parinktuvą.
- Jei turite kitą kompiuterį, jį naudodami įdiekite maršruto parinktuvą dar kartą.

„Windows XP“ pakeitimų paketo naujinimas

Norėdami leisti „Linksys Smart Wi-Fi“ kompiuteriuose, kuriuose veikia „Windows XP“, juose turite įdiegti 3 pakeitimų paketą. Jei šiuo metu įdiegtas pakeitimų paketas yra senesnis, nei 3 versijos, turėsite atsisiųsti ir įdiegti 3 pakeitimų paketą.

PATARIMAS
Norėdami laikinai prisijungti prie interneto ir atsisiųsti reikiamą pakeitimų paketą, naudodami pridėtą eterneto kabelį galite prijungti kompiuterį tiesiai prie modemo.

3 pakeitimų paketą įdiegsite atlikdami toliau nurodytus veiksmus.

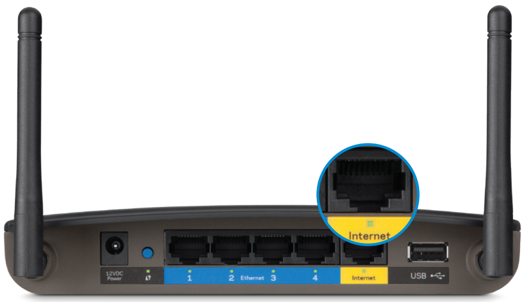
1. Prisijunkite prie svetainės „Microsoft Update“ (**update.microsoft.com/windowsupdate**).
2. Vadovaukitės svetainėje pateikiamomis instrukcijomis arba, jei reikia daugiau pagalbos, kreipkitės į „Microsoft“.
3. Atsisiuntę ir įdiegę 3 pakeitimų paketą, dar kartą įdiekite maršruto parinktuvą.

Pranešimas *Your Internet cable is not plugged in* (neįkištas interneto kabelis)

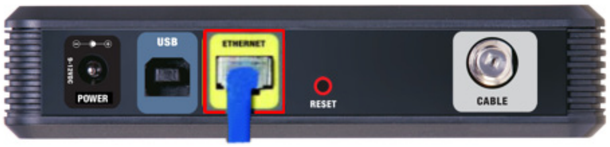
Jei bandydami nustatyti maršruto parinktuvą gaunate pranešimą „Your Internet cable is not plugged in“ (neįkištas interneto kabelis), vadovaukitės toliau nurodytais trikčių šalinimo veiksmais.

Problemą išspręsite atlikdami toliau nurodytus veiksmus.

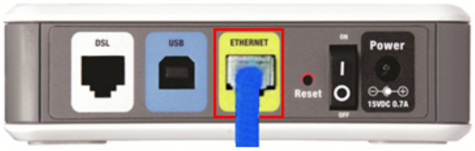
1. Įsitikinkite, kad eterneto ar interneto kabelis (arba toks kabelis, koks yra pridėtas su jūsų maršruto parinktuvu) yra patikimai prijungtas prie geltono **interneto** prievado maršruto parinktuvo gale ir prie tinkamo prievado ant jūsų modemo. Šis prievadas ant modemo paprastai yra pažymėtas kaip **Ethernet** (eterneto), bet gali būti pavadintas ir **Internet** (interneto) ar **WAN**.



Maršruto parinktuvo vaizdas iš galo



Kabelinio modemo vaizdas iš galo



DSL modemo vaizdas iš galo

2. Įsitikinkite, kad jūsų modemas yra prijungtas prie maitinimo ir įjungtas. Jei ant jo yra maitinimo jungiklis, įsitikinkite, kad jis nustatytas į padėtį **ON** (įjungta) arba **I**.
3. Jei interneto paslauga jums teikiama per kabelį, patikrinkite, ar kabelinio modemo prievadas **CABLE** (kabelio) yra prijungtas prie jūsų ISP teikiamo bendraašio kabelio.

   O jei jums teikiama interneto paslauga per DSL, įsitikinkite, kad DSL telefono linija yra prijungta prie modemo **DSL** prievado.
4. Jei jūsų kompiuteris anksčiau buvo prijungtas prie modemo USB kabeliu, atjunkite USB kabelį.
5. Dar kartą įdiekite maršruto parinktuvą.

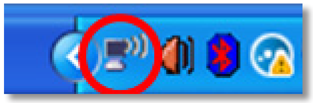
Pranešimas *Cannot access your router* (nepavyksta prieiti prie maršruto parinktuvo)

Jei negalite prieiti prie maršruto parinktuvo, nes jūsų kompiuteris neprijungtas prie jūsų tinklo, vadovaukitės toliau nurodytais trikčių šalinimo veiksmais.

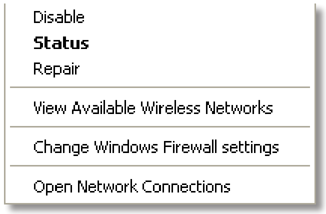
Kad galėtumėte prieiti prie maršruto parinktuvo, turite būti prisijungę prie savo tinklo. Jei šiuo metu turite belaidę prieigą prie interneto, problema gali kilti dėl to, kad netyčia prisijungiate prie kito belaidžio tinklo.

Kompiuteriuose su „Windows“ operacine sistema problemą išspręsite taip:

1. „Windows“ darbalaukio sistemos dėkle dešiniuoju pelės mygtuku spustelėkite belaidžio tinklo piktogramą. Belaidžio ryšio piktograma skiriasi atsižvelgiant, kokią „Windows“ versiją naudojate.

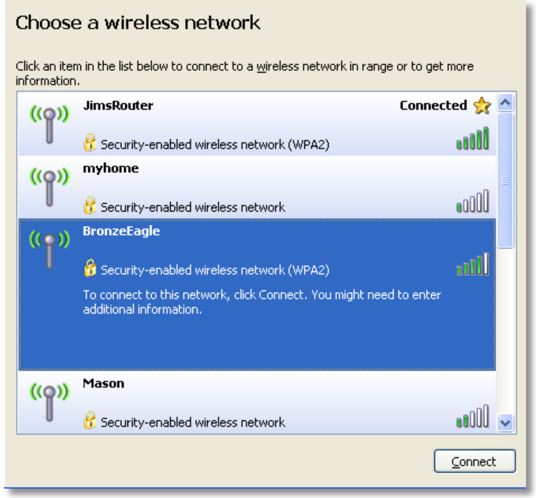


2. Spustelėkite **View Available Wireless Networks** (rodyti galimus belaidžius tinklus). Parodomas galimų tinklų sąrašas.



Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Spustelėkite savo tinklo pavadinimą, tada spustelėkite **Connect** (jungtis). Toliau pateiktame pavyzdyje kompiuteris prisijungė prie kito belaidžio tinklo, pavadinto *JimsRouter*. „Linksys“ E serijos tinklo pavadinimas, šiame pavyzdyje – *BronzeEagle,* – rodomas pasirinktas.



Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter — Connected — Security-enabled wireless network (WPA2)

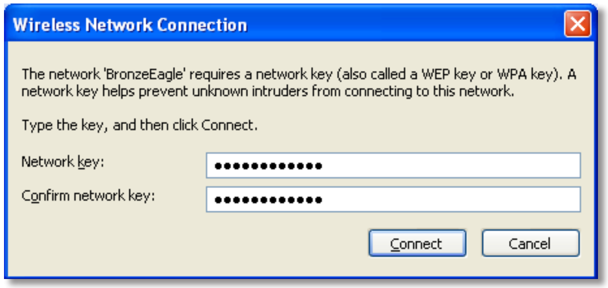
myhome — Security-enabled wireless network

BronzeEagle — Security-enabled wireless network (WPA2)

To connect to this network, click Connect. You might need to enter additional information.

Mason — Security-enabled wireless network

4. Jei esate paraginami įvesti tinklo raktą, įveskite savo slaptažodį (saugos raktą) laukuose **Network key** (tinklo raktas) ir **Confirm network key** (patvirtinti tinklo raktą), tada spustelėkite **Connect** (jungtis).



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

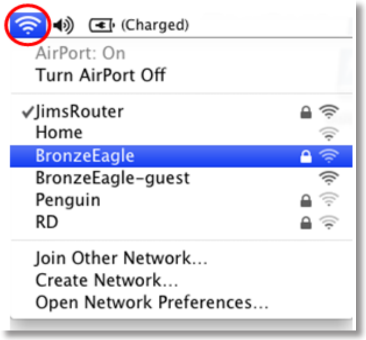
Confirm network key: •••••••••••••

Jūsų kompiuteris prisijungia prie tinklo, ir dabar jums turėtų pavykti prieiti prie maršruto parinktuvo.

Kompiuteriuose su „Mac“ operacine sistema problemą išspręsite taip:

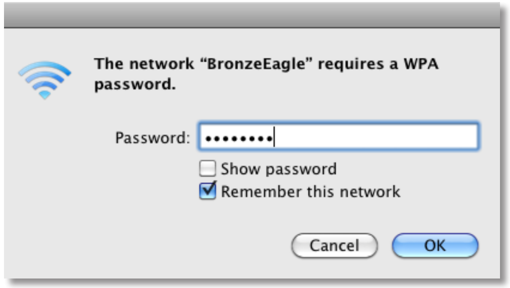
1. Meniu juostoje palei ekrano viršų spustelėkite piktogramą **AirPort**. Parodomas belaidžių tinklų sąrašas. „Linksys Smart Wi-Fi“ automatiškai priskiria pavadinimą jūsų tinklui.

   Toliau pateiktame pavyzdyje kompiuteris prisijungė prie kito belaidžio tinklo, pavadinto *JimsRouter*. „Linksys“ E serijos tinklo pavadinimas, šiame pavyzdyje – *BronzeEagle,* – rodomas pasirinktas.



2. Spustelėkite savo „Linksys“ E serijos maršruto parinktuvo belaidžio tinklo pavadinimą (pavyzdyje – *BronzeEagle*).

3. Įveskite savo belaidžio tinklo slaptažodį (saugos raktą) lauke **Password** (slaptažodis), tada spustelėkite **OK** (gerai).



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Specifikacijos

„Linksys EA6100“

Modelio pavadinimas	„Linksys EA6100“
Aprašymas	„Linksys“ išmanusis „Wi-Fi“ maršrutizatorius AC1200
Aprašas	Dviejų dažnių juostų AC maršruto parinktuvas su „Gigabit“ ir 2×USB
Modelio numeris	EA6100
Jungiklio prievado greitis	10/100 Mbps (greitasis eternetas)
Radijo dažniai	2,4 ir 5 GHz
Antenų kiekis	2 išorinės antenos (neatjungiamos)
Prievadai	Maitinimo, interneto, eterneto (1–4), USB 2.0
Mygtukai	Atkūrimo, „Wi-Fi Protected Setup“ Maitinimo (tik europiniame modelyje)
Šviesos diodai	Maitinimo / „Wi-Fi“ apsaugotos sąrankos (indikatoriaus lemputė), interneto, eterneto (1–4)
UPnP	Palaikoma
Saugos funkcijos	WEP, WPA, WPA2, RADIUS
Saugos rakto bitai	Iki 128 bitų kodavimas
Atmintinės failų sistemos palaikymas	FAT, NTFS ir HFS+

Aplinkos parametrai

Matmenys	6,85 x 1,26 x 7,87 col. (174 x 32 x 200 mm)
Įrenginio svoris	10,51 unc. (298 g)
Maitinimas	12 V, 1,5 A
Sertifikatai	FCC, IC, CE, „Wi-Fi“ a/b/g/n, „Windows 7“, „Windows 8“, DLNA
Naudojimo temp.	32–104 °F (0–40 °C)
Laikymo temp.	–4–104 °F (–20–60 °C)
Naudojimo drėgnumas	10–80 %, nesikondensuojantis
Laikymo drėgnumas	5–90 %, nesikondensuojantis

PASTABOS

Informacijos apie reglamentus, garantijas ir saugą žr. CD diske, pridėtame su maršruto parinktuvu, arba eikite adresu **Linksys.com/support**.

Specifikacijos gali keistis ne įspėjimo.

Didžiausias veikimo efektyvumas, gautas pagal IEEE standarto 802.11 specifikacijas. Faktinis veikimo efektyvumas gali skirtis, įskaitant mažesnį belaidžio tinklo pajėgumą, duomenų pralaidumo greitį, diapazoną ir aprėptį. Veikimo efektyvumas priklauso nuo daugelio veiksnių, sąlygų ir kintamųjų, įskaitant atstumą nuo prieigos taško, tinklo duomenų srauto intensyvumą, statinio medžiagas ir konstrukciją, naudojamą operacinę sistemą, naudojamų belaidžio tinklo gaminių derinį, trikdžius ir kitas nepalankias sąlygas.

Jei reikia apdovanojimų pelniusios techninės priežiūros,
apsilankykite adresu **linksys.com/support**

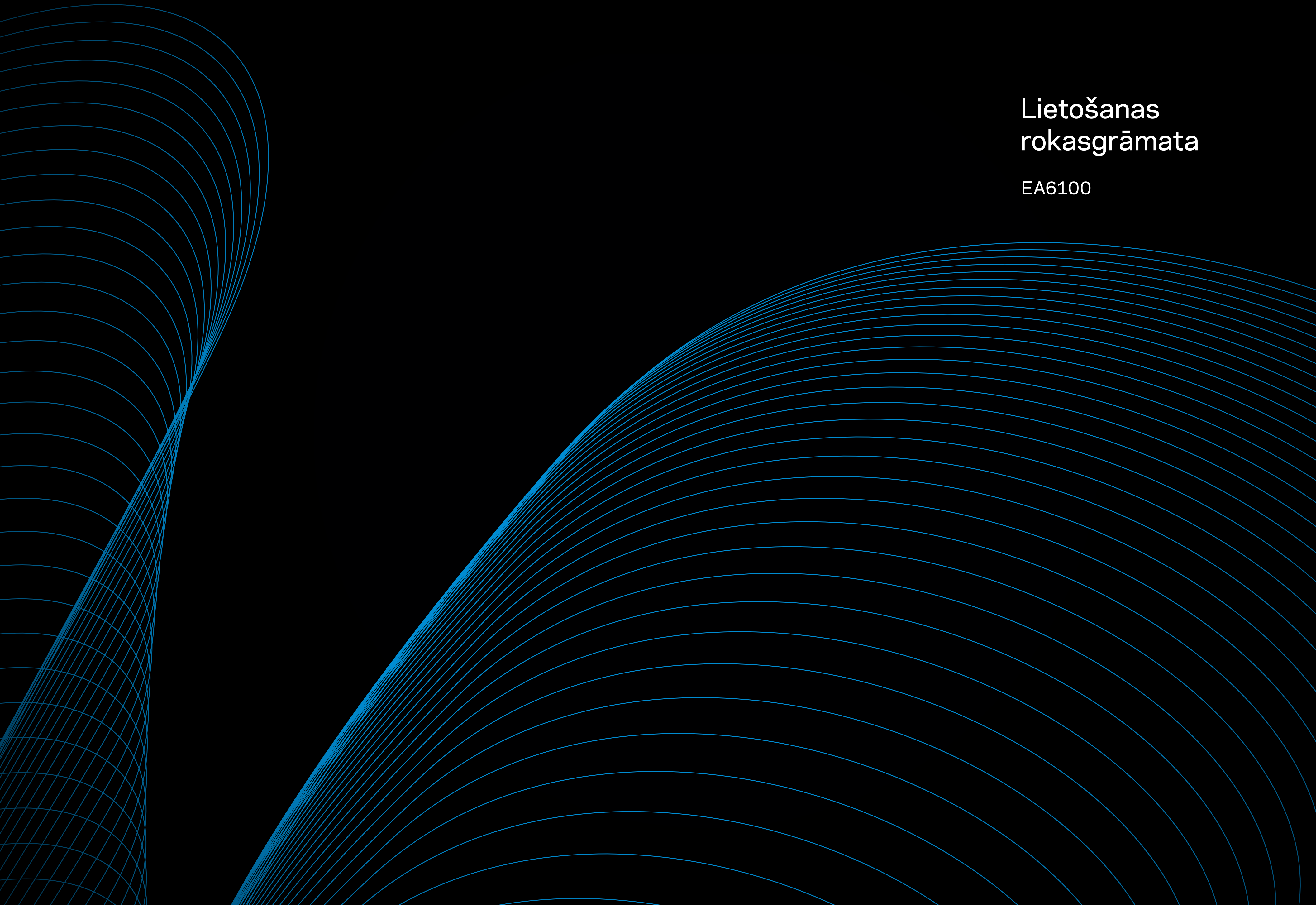
„BELKIN“, „LINKSYS“ ir daugelis gaminių pavadinimų ir logotipų yra „Belkin“ bendrovių grupės prekių ženklai. Minimi trečiųjų šalių prekių ženklai yra atitinkamų savininkų nuosavybė. © 2014 m. „Belkin International, Inc.“ ir (arba) jos pavaldžiosios įmonės. Visos teisės saugomos.

LNKPG-00077 Rev. A00

LINKSYS™

Lietošanas rokasgrāmata

EA6100



Saturs

Izstrādājuma pārskats

EA6100 1

EA sērijas maršrutētāja iestatīšana

Kur meklēt plašāku palīdzību 3
Kā instalēt maršrutētāju 3
Kā lietot Linksys Smart Wi-Fi. 4
    Kā veidot savienojumu ar Linksys Smart Wi-Fi 4
    Kā mainīt maršrutētāja iestatījumus 4

Problēmu novēršana

Maršrutētāju neizdodas iestatīt 8
Windows XP servisa pakotnes atjauninājums. 8
Your Internet cable is not plugged in (Nav pievienots interneta kabelis) — kļūdas paziņojums 9
Cannot access your router (Nevar piekļūt maršrutētājam) — kļūdas paziņojums. 9

Specifikācijas

Linksys EA6100 11

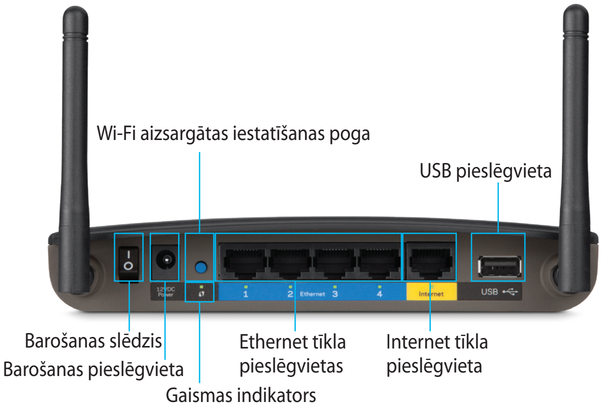
Izstrādājuma pārskats

EA6100

Skats no augšas

LINKSYS
EA6100

Skats no aizmugures

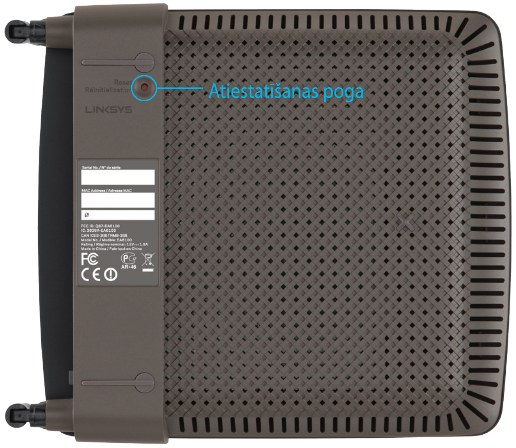

Wi-Fi aizsargātas iestatīšanas poga
USB pieslēgvieta
12V DC Power
1
2
Ethernet
3
4
Internet
USB
Barošanas slēdzis
Barošanas pieslēgvieta
Gaismas indikators
Ethernet tīkla pieslēgvietas
Internet tīkla pieslēgvieta

- **Barošanas slēdzis** — Lai ieslēgtu maršrutētāju, nospiediet pogu stāvoklī | (ieslēgts). Pieejams tikai Eiropas modeļiem.
- **Barošanas pieslēgvieta** — Pieslēdziet pie šīs pieslēgvietas komplektā esošo maiņstrāvas barošanas adapteri.
- **Gaismas indikators** — Deg nepārtraukti, kamēr ir pieslēgta barošana un noris sekmīgs Wi-Fi aizsargātas iestatīšanas savienojums. Lēni mirgo, kad noris sāknēšana, aparātprogrammatūras atjaunināšana un Wi Fi aizsargātas iestatīšanas savienojums. Mirgo ātri, ja notikusi Wi Fi aizsargātas iestatīšanas kļūme.
- **Wi-Fi aizsargātas iestatīšanas poga** — Nospiediet šo pogu, lai ērti konfigurētu bezvadu sakaru drošību tīkla ierīcēs, kuras darbojas Wi-Fi aizsargātas iestatīšanas režīmā.

PIEZĪME
Lai darbība būtu labāka, savienojumam ar Ethernet pieslēgvietām izmantojiet CAT5e vai augstākas kategorijas kabeļus.

- **Ethernet tīkla pieslēgvietas** — Savienojiet Ethernet tīkla kabeļus (saukti arī par tīkla kabeļiem) ar zilajām Fast Ethernet tīkla (10/100) pieslēgvietām un ar vadu ierīcēm jūsu tīklā.
- **Internet tīkla pieslēgvieta** — Savienojiet Ethernet tīkla kabeli (saukts arī par tīkla vai Internet tīkla kabeli) ar dzelteno pieslēgvietu un savu modemu.
- **USB pieslēgvieta** — pieslēdziet USB ierīci kopīgošanai ar citiem lietotājiem jūsu tīklā vai tīmeklī. Jūs varat pieslēgt datu uzglabāšanas ierīci vai USB drukas ierīci.

Skats no apakšas



- **Atiestatīšanas poga** — Nospiediet šo pogu un turiet to nospiestu 10 sekundes ilgi (līdz iedegas gaismas indikators), lai atiestatītu rūpnīcā ierīkotos maršrutētāja noklusējuma iestatījumus. Jūs varat arī atjaunot noklusējuma iestatījumus, izmantojot Linksys Smart Wi-Fi.

EA sērijas maršrutētāja iestatīšana

Kur meklēt plašāku palīdzību

Palīdzību meklējiet gan šajā lietošanas rokasgrāmatā, gan arī šādos resursos:

- **Linksys.com/support** (dokumentācija, lejupielādes, bieži uzdoti jautājumi, tehniskais atbalsts, tērzētava, forumi);
- Linksys Smart Wi-Fi palīdzība (savienojieties ar **Linksys Smart Wi-Fi**, tad ekrāna augšpusē noklikšķiniet uz **Help** (Palīdzība)).

Kā instalēt maršrutētāju

1. Pievienojiet maršrutētāju barošanas avotam. Ja nomaināt savu pašreizējo maršrutētāju, atvienojiet to no barošanas avota.
2. Savienojiet sava modema Internet tīkla kabeli ar maršrutētāja dzelteno Internet tīkla pieslēgvietu. Gaidiet, līdz maršrutētāja barošanas gaismas indikators deg vienmērīgi.
3. Izveidojiet savienojumu ar drošu bezvadu tīkla nosaukumu, kas norādīts maršrutētāja *īsajā pamācībā*. (Tīkla nosaukumu un paroli var mainīt maršrutētāja iestatīšanas laikā.) Skatiet ierīces dokumentāciju, ja jums vajadzīga palīdzība, lai izveidotu savienojumu ar tīklu. **Piezīme**. Piekļuve internetam ir nodrošināta tikai tad, ja ir pabeigta maršrutētāja iestatīšana.
4. Atveriet tīmekļa pārlūkprogrammu un veiciet tajā redzamos norādījumus, lai pabeigtu maršrutētāja iestatīšanu. Ja tīmekļa pārlūkprogrammā nav redzami norādījumi, ievadiet adrešu joslā **linksyssmartwifi.com**.
5. Pabeidzot iestatīšanu, veiciet ekrānā redzamos norādījumus, lai iestatītu savu Linksys Smart Wi-Fi kontu. Izmantojiet Linksys Smart Wi-Fi, lai ērti pārvaldītu maršrutētāja iestatījumus, piemēram:
   - mainītu maršrutētāja nosaukumu un paroli;
   - iestatītu viesu piekļuves funkciju;
   - konfigurētu vecāku kontroles funkciju;
   - savienotu tīklā ierīces;
   - pārbaudītu interneta savienojuma ātrumu.

PIEZĪME
Lai pabeigtu Linksys Smart Wi-Fi konta iestatīšanu, jūs saņemsiet pa e-pastu apstiprinājuma vēstuli. Pārliecinieties, vai sūtītā e-pasta vēstule patiešām ir no „Linksys”, un noklikšķiniet uz tajā redzamās saites.

Kā lietot Linksys Smart Wi-Fi

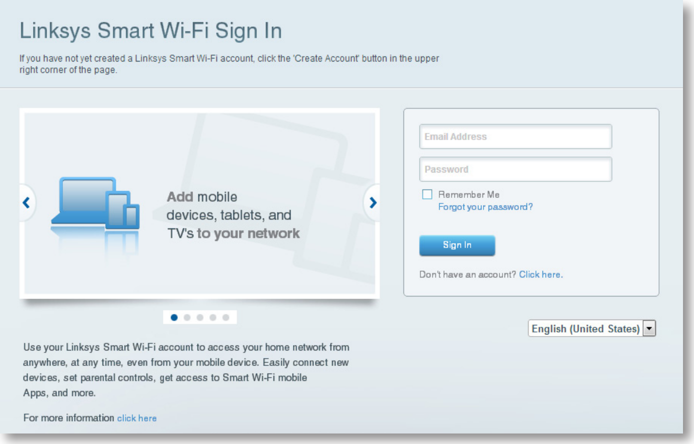
Kā veidot savienojumu ar Linksys Smart Wi-Fi

Ar Linksys Smart Wi-Fi var konfigurēt maršrutētāju jebkurā datorā, kam ir interneta pieslēgums.

1. Noklikšķiniet uz **Linksys Smart Wi-Fi** darbvirsmas ikonas

   - VAI -

   atveriet tīmekļa pārlūkprogrammā vietni **www.linksyssmartwifi.com**.
2. Ievadiet e-pasta adresi un paroli, ko iepriekš iestatījāt, tad noklikšķiniet uz **Log in** (Pieteikties).



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Kā mainīt maršrutētāja iestatījumus

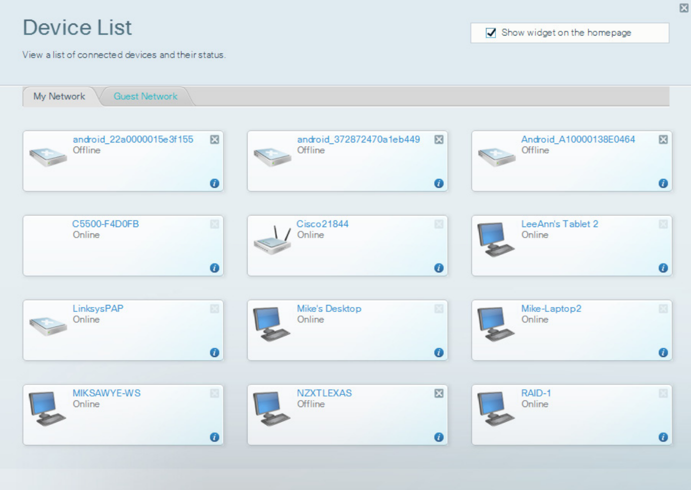
Ar Linksys Smart Wi-Fi var mainīt maršrutētāja iestatījumus un iestatīt īpašas funkcijas, piemēram, vecāku kontroles vai viesu piekļuves funkciju.

Maršrutētāja iestatījumu mainīšana

> **PIEZĪME**
> Lai saņemtu plašāku palīdzību par jebkuru izvēlni, ekrāna augšpusē noklikšķiniet uz **Help** (Palīdzība).

1. Atveriet Linksys Smart Wi-Fi un piesakieties savā kontā.
2. Kreisās puses izvēlnē noklikšķiniet uz šādas opcijas:
   - **Device List** (Ierīču saraksts), kur var attēlot un pārvaldīt visas tīkla ierīces, kas savienotas ar maršrutētāju. Šeit var aplūkot ierīces gan galvenajā tīklā, gan viesu tīklā, atvienot ierīces, kā arī aplūkot informāciju par katru ierīci.

Device List



Device List

View a list of connected devices and their status.

android_22a0000015e3f155 Offline

android_372872470a1eb449 Offline

Android_A10000138E0464 Offline

C5500-F4D0FB Online

Cisco21844 Online

LeeAnn's Tablet 2 Online

LinksysPAP Online

Mike's Desktop Online

Mike-Laptop2 Online

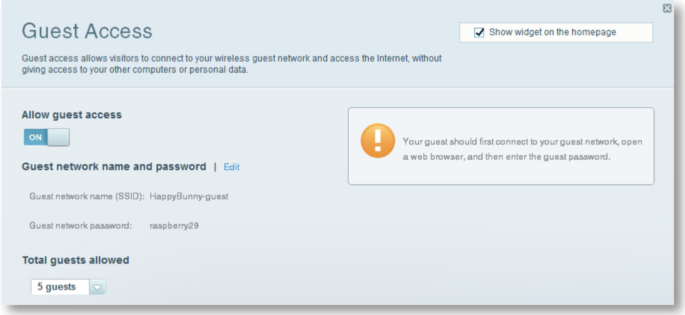
MIKSAWYE-WS Online

NZXTLEXAS Offline

RAID-1 Online

- **Guest Access** (Viesu piekļuve), kur var konfigurēt un uzraudzīt viesiem paredzētu tīklu, kurā nav pieejami visi jūsu tīkla resursi.

Guest Access


Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access

ON

Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

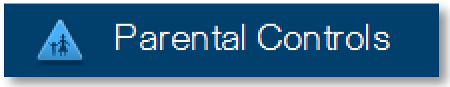
Guest network password: raspberry29

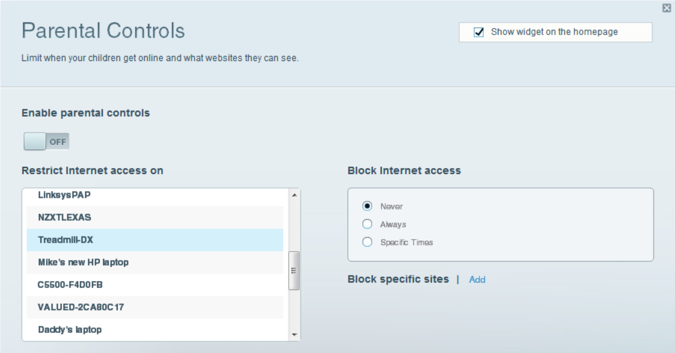
Total guests allowed

5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- **Parental Controls** (Vecāku kontrole), kur var bloķēt konkrētas tīmekļa vietnes un iestatīt interneta piekļuves ilgumu.




Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

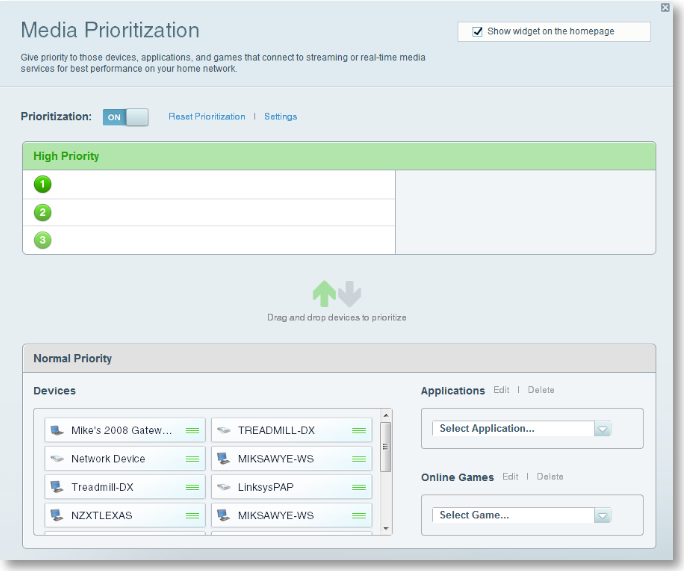
Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Media Prioritization** (Multivides prioritāšu noteikšana), kur var piešķirt ierīcēm un lietojumprogrammām prioritāti attiecībā uz tīkla trafika izmantošanu.

Media Prioritization


Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON Reset Prioritization | Settings

High Priority

1
2
3

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

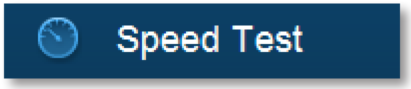
Applications Edit | Delete

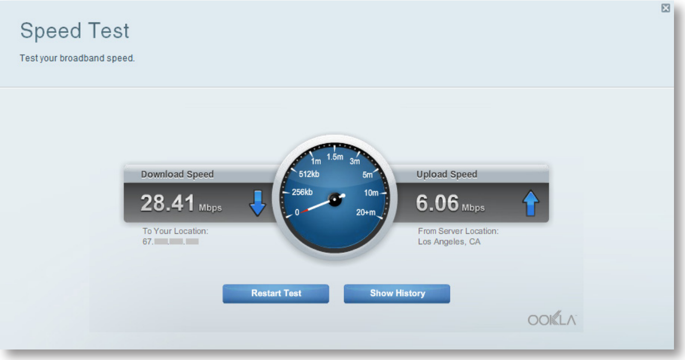
Select Application...

Online Games Edit | Delete

Select Game...

- **Speed Test** (Ātruma tests), kur var pārbaudīt tīkla interneta savienojuma ātrumu.





Speed Test

Test your broadband speed.

Download Speed

28.41 Mbps

To Your Location:
67.[redacted]

Upload Speed

6.06 Mbps

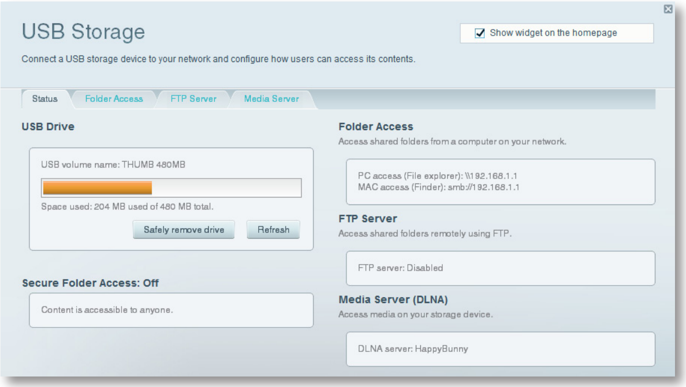
From Server Location:
Los Angeles, CA

Restart Test

Show History

- **USB Storage** (USB krātuve), kur var piekļūt pieslēgtam USB diskam (nav iekļauts komplektācijā) un iestatīt failu koplietošanu, multivides serveri un piekļuvi FTP serverim. (Funkcija pieejama tikai maršrutētājiem ar USB pieslēgvietām.)

USB Storage


Status
Folder Access
FTP Server
Media Server
Safely remove drive
Refresh

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

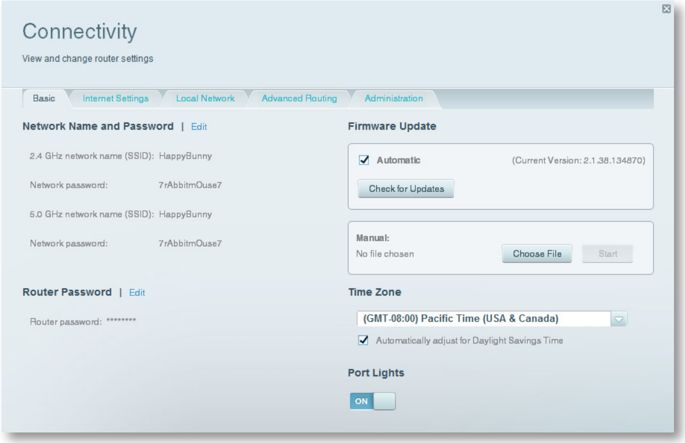
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Connectivity** (Savienojamība), kur var konfigurēt pamata un detalizētus tīkla iestatījumus.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

Time Zone

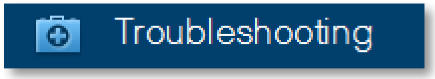
(GMT-08:00) Pacific Time (USA & Canada)

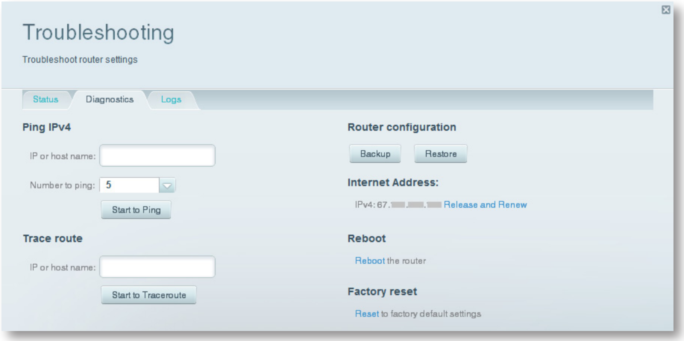
☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- **Troubleshooting** (Problēmu novēršana), kur var diagnosticēt maršrutētāja problēmas un pārbaudīt tīkla statusu.


Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore
Release and Renew

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

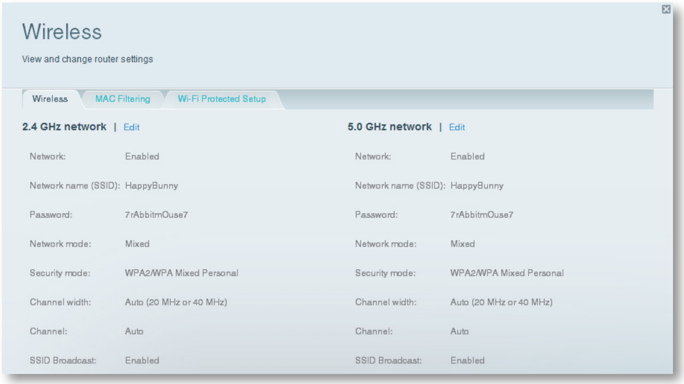
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **Wireless** (Bezvadu tīkls), kur var konfigurēt maršrutētāja bezvadu tīklu. Ar Wi-Fi Protected Setup™ palīdzību var mainīt drošības režīmu, paroli un MAC filtrēšanu, kā arī savienot ierīces.


Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit

Wireless

View and change router settings

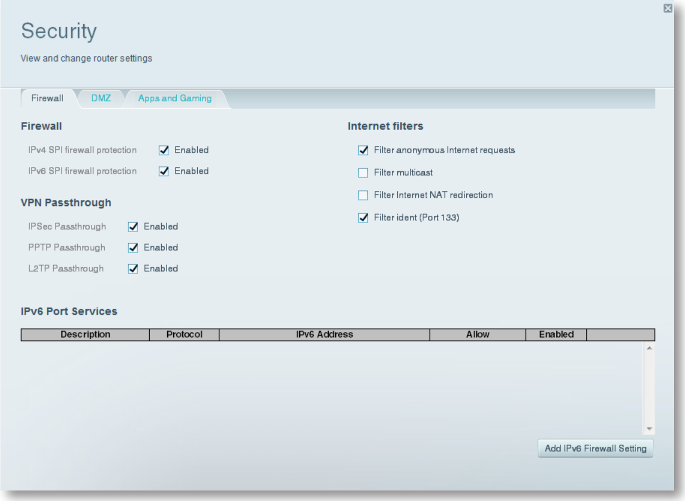
2.4 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- **Security** (Drošība), kur var konfigurēt maršrutētāja bezvadu drošību. Šeit var iestatīt aizsargmūri un VPN iestatījumus, kā arī pielāgot lietojumprogrammu un spēļu iestatījumus.


Security
View and change router settings
Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Firewall

IPv4 SPI firewall protection ☑ Enabled

IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled

PPTP Passthrough ☑ Enabled

L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests

☐ Filter multicast

☐ Filter Internet NAT redirection

☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled	

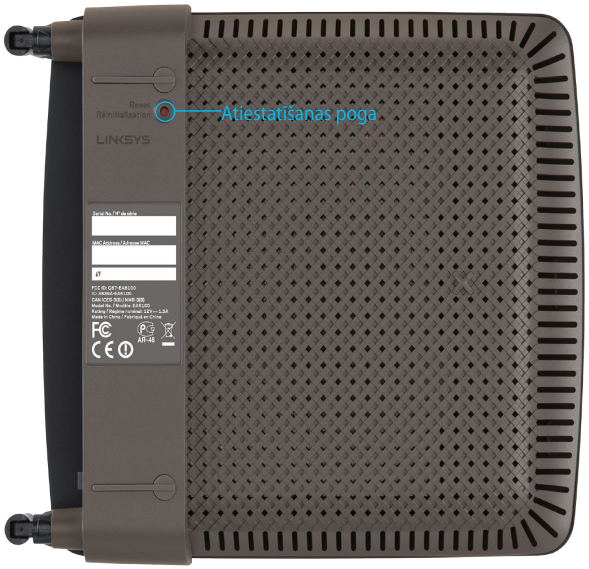
Problēmu novēršana

Šajā sadaļā ir sniegti norādījumi, kā atrisināt biežāk sastopamās problēmas saistībā ar iestatīšanu un kā veikt savienojumu ar internetu. Lai saņemtu vairāk palīdzības no mūsu teicamā tehniskā atbalsta, apmeklējiet **linksys.com/support**.

Maršrutētāju neizdodas iestatīt

Ja Linksys Smart Wi-Fi iestatīšana netika pabeigta, izmantojiet kādu šiem risinājumiem

- Ar papīra saspraudes vai adatas palīdzību nospiediet maršrutētāja pogu **Reset** (Atiestatīt) un turiet nospiestu, līdz sāk mirgot indikatorlampiņas (aptuveni 10 sekundes), pēc tam no jauna veiciet maršrutētāja iestatīšanu.



- Uz laiku atspējojiet datora ugunsmūri (sīkāku informāciju sk. drošības programmatūras norādījumos), pēc tam no jauna instalējiet maršrutētāju.
- Ja jums ir pieejams cits dators, izmantojiet to, lai no jauna instalētu maršrutētāju.

Windows XP servisa pakotnes atjauninājums

Lai Linksys Smart Wi-Fi darbotos datorā ar Windows XP operētājsistēmu, jābūt instalētai 3. servisa pakotnei. Ja operētājsistēmai ir kāda no iepriekšējām pakotnēm, jums jālejupielādē un jāinstalē 3. servisa pakotne.

IETEIKUMS
Lai varētu uz laiku savienoties ar internetu un lejupielādēt attiecīgo servisa pakotni, savienojiet datoru ar modemu, izmantojot komplektācijā iekļauto Ethernet kabeli.

3. servisa pakotnes instalēšana

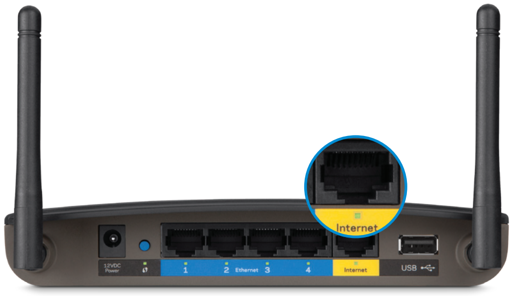
1. Atveriet Microsoft atjauninājumu tīmekļa vietni (**update.microsoft.com/windowsupdate**).
2. Veiciet tīmekļa vietnē sniegtos norādījumus vai sazinieties ar Microsoft, ja jums vajadzīga papildu palīdzība.
3. Kad 3. servisa paka ir lejupielādēta un instalēta, vēlreiz instalējiet maršrutētāju.

Your Internet cable is not plugged in (Nav pievienots interneta kabelis) — kļūdas paziņojums

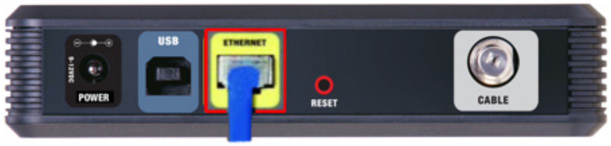
Ja, iestatot maršrutētāju, ekrānā parādās kļūdas paziņojums „Your Internet cable is not plugged in" (Nav pievienots interneta kabelis), rīkojieties šādi.

Problēmas risinājums

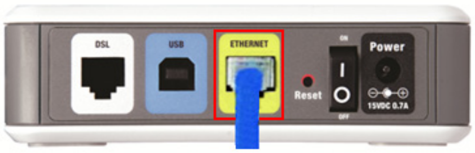
1. Pārbaudiet, vai dzeltenās krāsas pieslēgvietai **Internet** (Internets) maršrutētāja aizmugurē un attiecīgajai modema pieslēgvietai ir pievienots Ethernet vai interneta kabelis (vai tamlīdzīgs kā maršrutētāja komplektācijā iekļautais kabelis). Šo modema pieslēgvietu parasti apzīmē kā **Ethernet**, taču tā var arī būt apzīmēta kā **Internet** (Internets) vai **WAN**.


Internet
12VDC Power
1
2 Ethernet 3
4
Internet
USB

Maršrutētāja skats no aizmugures


POWER
USB
ETHERNET
RESET
CABLE

Kabeļu modema skats no aizmugures


DSL
USB
ETHERNET
Reset
ON
OFF
Power
15VDC 0.7A

DSL modema skats no aizmugures

2. Pārbaudiet, vai modems ir pievienots barošanas avotam un ieslēgts. Tā barošanas slēdzim jābūt iestatītam pozīcijā **ON** (Ieslēgts) vai pozīcijā **I**.
3. Ja jums ir kabeļinternets, pārbaudiet, vai kabeļu modema pieslēgvietai **CABLE** (Kabelis) ir pievienots interneta pakalpojumu sniedzēja koaksiālais kabelis.

   Vai arī, ja jums ir DSL internets, pārbaudiet, vai modema pieslēgvietai **DSL** ir pievienota DSL tālruņa līnija.
4. Ja dators līdz šim bija savienots ar modemu, izmantojot USB kabeli, atvienojiet šo USB kabeli.
5. No jauna instalējiet maršrutētāju.

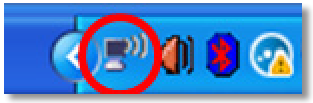
Cannot access your router (Nevar piekļūt maršrutētājam) — kļūdas paziņojums

Ja maršrutētājam nevar piekļūt tādēļ, ka dators nav pievienots tīklam, rīkojieties šādi.

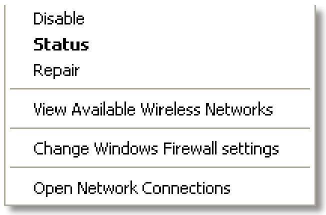
Lai piekļūtu maršrutētājam, dators ir jāpievieno jūsu tīklam. Ja tas jau ir savienots ar bezvadu tīklu, var gadīties, ka tas ir nejauši pievienots citam bezvadu tīklam.

Problēmas risinājums Windows datoriem

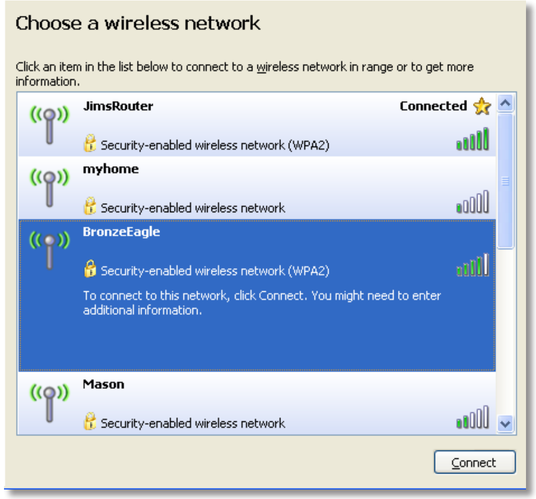
1. Windows darbvirsmā ar labo peles pogu noklikšķiniet uz bezvadu tīkla ikonas, kas atrodas sistēmas teknē.Bezvadu režīma piktogramma atšķiras, atkarībā no Windows versijas, kādu lietojat.



2. Noklikšķiniet uz **View Available Wireless Networks** (Skatīt pieejamos bezvadu tīklus). Tiek attēlots pieejamo bezvadu tīklu saraksts.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Noklikšķiniet uz sava tīkla nosaukuma, pēc tam noklikšķiniet uz **Connect** (Savienot). Turpmāk redzamajā piemērā dators ir savienots ar citu bezvadu tīklu *JimsRouter*. Savukārt ar peli atlasītais tīkls ir Linksys E sērijas tīkls *BronzeEagle*.



Choose a wireless network

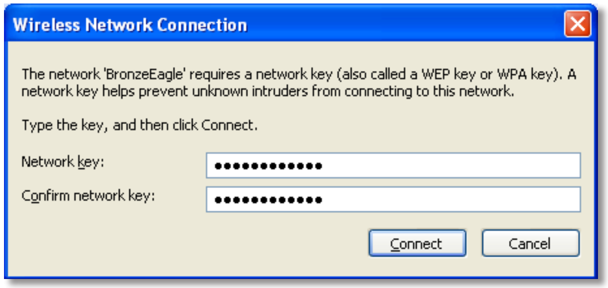
Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)

To connect to this network, click Connect. You might need to enter additional information.

Mason
Security-enabled wireless network
Connect

4. Ja tiek pieprasīts ievadīt tīkla atslēgu, lauciņos **Network key** (Tīkla atslēga) un **Confirm network key** (Apstiprināt tīkla atslēgu) ierakstiet savu paroli (drošības atslēgu), pēc tam noklikšķiniet uz **Connect** (Savienot).



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

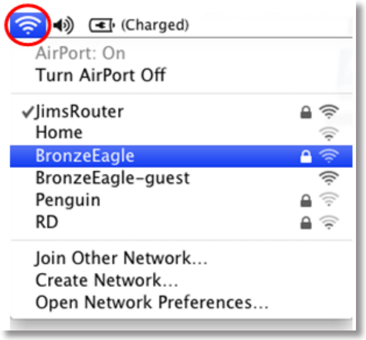
Connect
Cancel

Tagad dators ir pievienots tīklam, un jūs varat piekļūt maršrutētājam.

Problēmas risinājums Macintosh datoriem

1. Izvēlnes joslā ekrāna augšpusē noklikšķiniet uz ikonas **AirPort**. Tiek attēlots bezvadu tīklu saraksts. Linksys Smart Wi-Fi ir automātiski piešķīris jūsu tīklam nosaukumu.

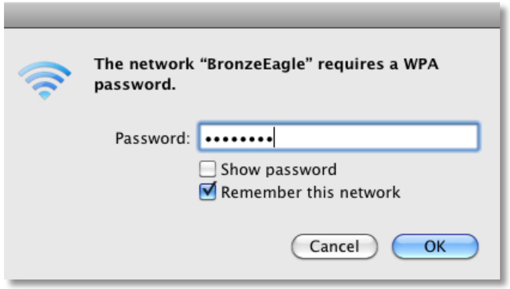
   Turpmāk redzamajā piemērā dators ir savienots ar citu bezvadu tīklu *JimsRouter*. Savukārt ar peli atlasītais tīkls ir Linksys E sērijas tīkls *BronzeEagle*.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network…
Create Network…
Open Network Preferences…

2. Noklikšķiniet uz Linksys E sērijas maršrutētāja bezvadu tīkla nosaukuma (piemērā: *BronzeEagle*).

3. Ierakstiet lauciņā **Password** (Parole) savu bezvadu tīkla paroli (drošības atslēgu), pēc tam noklikšķiniet uz **OK** (Labi).



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Specifikācijas

Linksys EA6100

Modeļa nosaukums	Linksys EA6100
Apraksts	Linksys Smart Wi-Fi maršrutētājs AC1200
Modeļa numurs	EA6100
Pārslēgšanas pieslēgvieta	10/100 Mbps (Fast Ethernet)
Radio frekvence	2,4 un 5 GHz
Antenu #	2 ārējās antenas (neatvienojamas)
Pieslēgvietas	Barošana, Internet tīkls, Ethernet tīkls (1-4), USB 2.0
Pogas	Atiestatīšana, Wi-Fi aizsargāta iestatīšana Barošana (tikai Eiropas modelim)
LED gaismas diodes	Barošana / Wi-Fi aizsargāta iestatīšana (gaismas indikators), Internet tīkls, Ethernet tīkls (1-4)
UPnP	atbalstītas
Drošības funkcijas	WEP, WPA, WPA2, RADIUS
Drošības atslēgas biti	Līdz 128 bitu šifrs
Krātuves failu sistēmas atbalsts	FAT, NTFS, un HFS+

Fiziskie parametri

Izmēri	6.85" x 1.26" x 7.87" (174 x 32 x 200 mm)
Ierīces svars	10.51 oz (298 g)
Barošana	12 V, 1.5 A
Sertificēšana	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Darba temp.	32 līdz 104°F (0 līdz 40°C)
Glabāšanas temp.	-4 līdz 140°F (-20 līdz 60°C)
Darba mitrums	10 līdz 80% bez kondensācijas
Glabāšanas mitrums	5 līdz 90% bez kondensācijas

PIEZĪMES

Informāciju par noteikumiem, garantiju un drošību skatiet kompaktdiskā, kas iekļauts maršrutētāja komplektācijā, vai apmeklējiet **Linksys.com/support**.

Specifikācijas var tikt mainītas bez iepriekšēja brīdinājuma.

Maksimālā veiktspēja noteikta saskaņā ar IEEE standarta 802.11 specifikācijām. Faktiskā veiktspēja var būt atšķirīga, tostarp bezvadu tīkla jauda, datu caurlaidspēja, diapazons un pārklājums var būt zemāki. Veiktspēja ir atkarīga no daudziem faktoriem, apstākļiem un mainīgajiem lielumiem, tostarp attāluma no piekļuves punkta, tīkla trafika lieluma, ēkas konstrukcijas un materiālu veida, izmantotajām operētājsistēmām, bezvadu izstrādājumu klāsta, traucējumiem un citiem šķēršļiem.

Lai saņemtu teicamu tehnisko atbalstu, apmeklējiet
linksys.com/support

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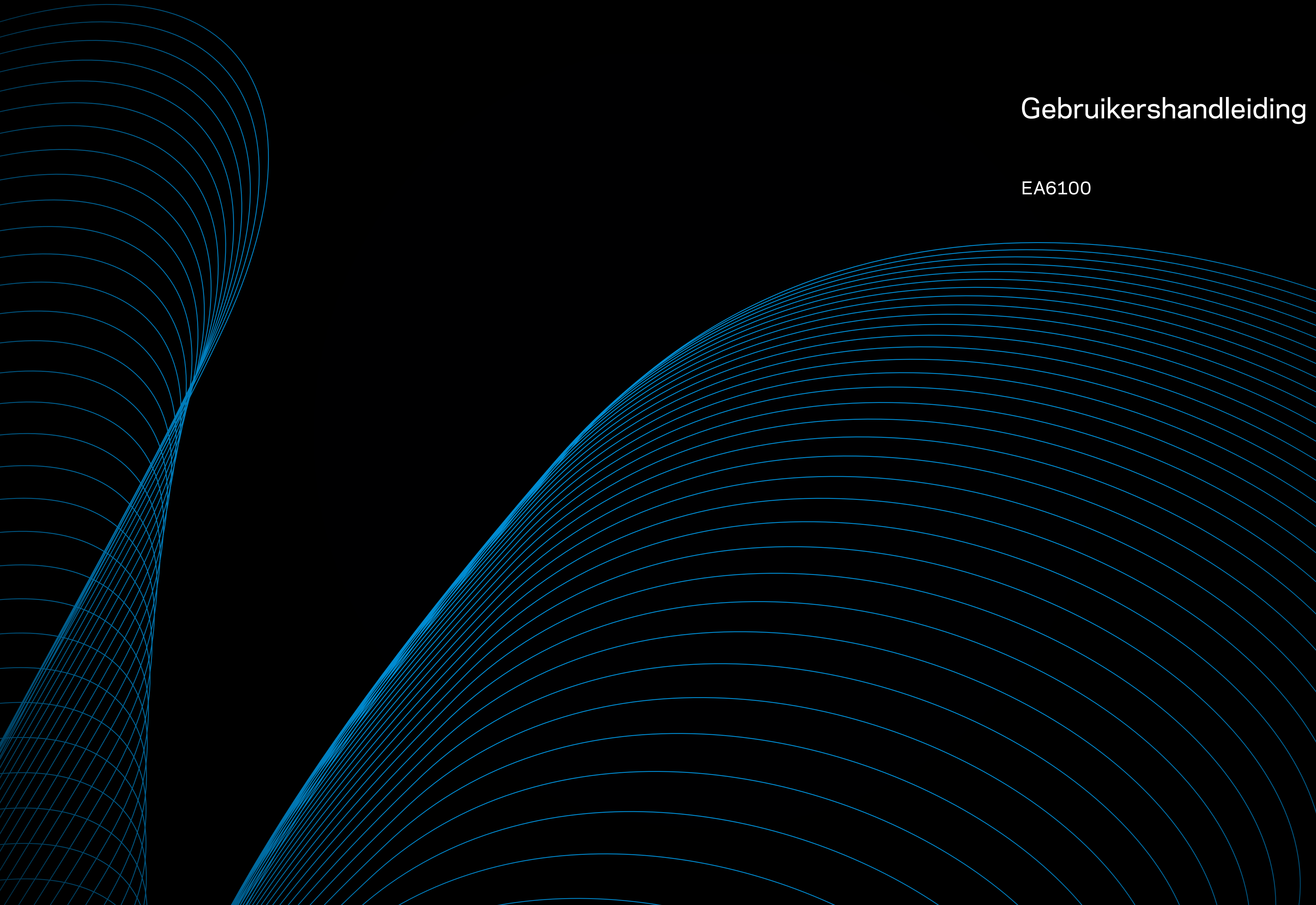
LNKPG-00077 Rev. A00

LINKSYS™

Gebruikershandleiding

EA6100



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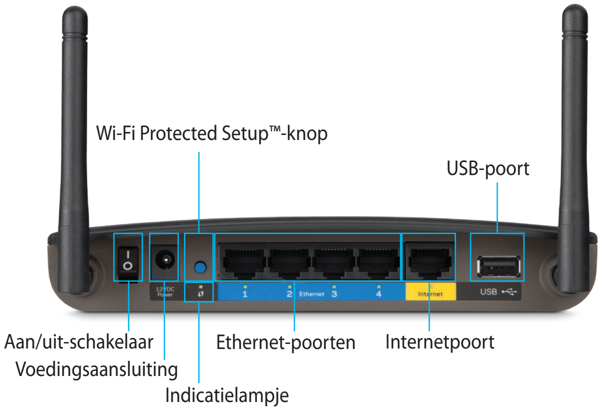
Productoverzicht

EA6100

Bovenaanzicht

LINKSYS
EA6100

Achteraanzicht

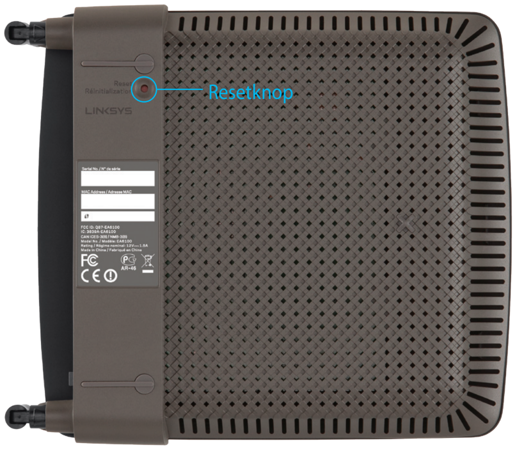


- **Aan/uit-schakelaar**: Druk op | (aan) om de router in te schakelen. Alleen beschikbaar op het Europese model.
- **Voedingsaansluiting:** Sluit de meegeleverde wisselstroomadapter aan op deze poort.
- **Indicatielampje:** Blijft constant branden zolang het apparaat van stroom wordt voorzien en nadat een Wi-Fi Protected Setup-verbinding tot stand is gebracht . Het lampje knippert langzaam tijdens het opstarten, tijdens firmware-upgrades en tijdens het tot stand brengen van een Wi Fi Protected Setup-verbinding. Het lampje knippert snel wanneer zich een Wi-Fi Protected Setup-fout heeft voorgedaan.
- **Wi-Fi Protected Setup™-knop:** Druk op deze knop om eenvoudig een draadloze beveiliging te configureren op netwerkapparaten met Wi-Fi Protected Setup-ondersteuning.

OPMERKING
Voor het beste resultaat sluit u CAT5e-kabels (of hoger) aan op de Ethernet-poorten.

- **Ethernet-poorten:** Sluit Ethernet-kabels (ook wel netwerkkabels genoemd) aan op deze blauw gemarkeerde Fast Ethernet-poorten (10/100) en op bedrade netwerkapparaten in uw netwerk.
- **Internetpoort:** Sluit een Ethernet-kabel (ook wel netwerk- of internetkabel genoemd) aan op deze geel gemarkeerde poort en op uw modem.
- **USB-poort:** Sluit een USB-apparaat aan op deze poort om dit te kunnen delen met andere gebruikers in uw network of via het Internet. U kunt bijvoorbeeld een opslagapparaat of een USB-printer op deze poort aansluiten.

Onderaanzicht



- **Resetknop:** Hou deze knop gedurende 10 seconden ingedrukt (tot het indicatielampje begint te knipperen) om de fabrieksinstellingen van de router te herstellen. U kunt de fabrieksinstellingen ook herstellen via Linksys Smart Wi-Fi.

Uw EA-Series router instellen

Waar kunt u meer hulp vinden?

Behalve in deze gebruikershandleiding kunt u hulp vinden op de volgende locaties:

- **Linksys.com/support** (documentatie, downloads, veelgestelde vragen, technische ondersteuning, live chat, forums)
- Linksys Smart Wi-Fi Help (maak verbinding met Linksys Smart Wi-Fi en klik vervolgens boven aan het scherm op **Help**)

De router instellen

1. Schakel uw nieuwe router in. Als u een bestaande router vervangt, koppelt u deze los.
2. Sluit de internetkabel van uw modem aan op de gele internetpoort van uw router. Wacht totdat het aan/uit-lampje op de voorkant van de router onafgebroken brandt.
3. Maak verbinding met de veilige WLAN-naam die in de Snelstartgids staat die met uw router is meegeleverd. (U kunt de netwerknaam en het wachtwoord later tijdens de routerinstallatie wijzigen.) Raadpleeg de documentatie bij het apparaat als u hulp nodig hebt bij het verbinding maken met het netwerk. **Opmerking**: voordat de routerinstallatie is voltooid, hebt u nog geen internettoegang.
4. Open een webbrowser en volg de instructies om de routerinstallatie te voltooien. Als er geen instructies in de webbrowser worden weergegeven, voert u **linksyssmartwifi.com** in de adresbalk van de browser in.
5. Na de installatie volgt u de instructies op het scherm om uw Linksys Smart Wi-Fi-account in te stellen. Gebruik Linksys Smart Wi-Fi om eenvoudig routerinstellingen te beheren, zoals:
   - Het wijzigen van de naam en het wachtwoord van uw router
   - Het instellen van Gasttoegang
   - Het configureren van Ouderlijk toezicht
   - Het verbinden van apparaten met uw netwerk
   - Het testen van de snelheid van uw internetverbinding

OPMERKING:
Als onderdeel van het instellen van uw Linksys Smart Wi-Fi-account, wordt er een e-mail ter bevestiging naar u gestuurd. Open deze e-mail van Linksys en klik op de koppeling in het bericht.

Linksys Smart Wi-Fi gebruiken

U kunt op elke computer met een internetverbinding Linksys Smart Wi-Fi gebruiken om uw router te configureren

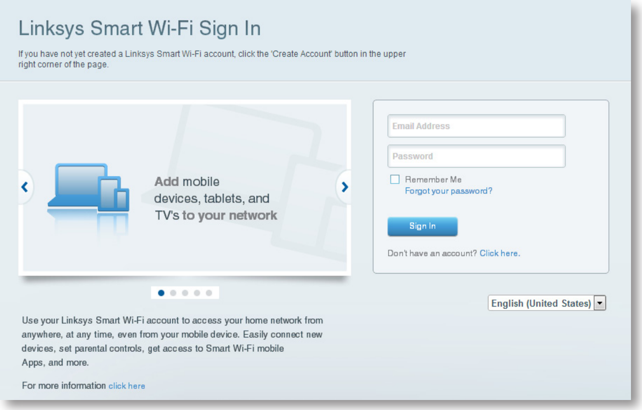
Linksys Smart Wi-Fi openen:

1. Klik op het **Linksys Smart Wi-Fi**-pictogram op uw bureaublad.

   - OF -

   Open een webbrowser en ga naar **www.linksyssmartwifi.com**.

2. Voer het e-mailadres en het wachtwoord in dat u al eerder hebt opgegeven en klik vervolgens op **Aanmelden**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Email Address

Password

☐ Remember Me

Forgot your password?

Sign In

Don't have an account? Click here.

English (United States)

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Routerinstellingen wijzigen

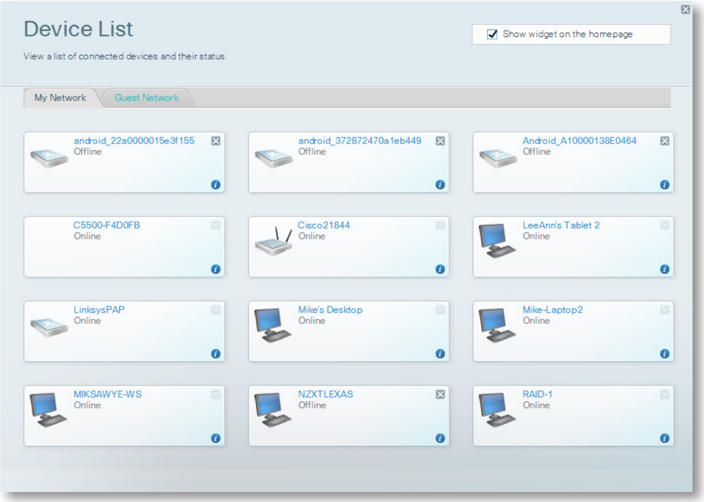
Gebruik Linksys Smart Wi-Fi om de instellingen van uw router te wijzigen en om speciale functies zoals Ouderlijk toezicht en Gasttoegang in te stellen.

Routerinstellingen wijzigen:

OPMERKING:
Voor extra hulp bij een menu klikt u boven aan het scherm op **Help**.

1. Open Linksys Smart Wi-Fi en meld u aan bij uw account.
2. Klik in het menu links op een optie:
    - In de **Lijst met apparaten** kunt u alle netwerkapparaten die verbonden zijn met de router weergeven en beheren. U kunt apparaten op uw hoofdnetwerk en op uw gastnetwerk bekijken, de apparaten loskoppelen of informatie over elk apparaat weergeven.

Device List



Device List

View a list of connected devices and their status.

☑ Show widget on the homepage

My Network | Guest Network

android_22a0000015e3f155 Offline

android_372872470a1eb449 Offline

Android_A10000138E0464 Offline

C5500-F4D0FB Online

Cisco21844 Online

LeeAnn's Tablet 2 Online

LinksysPAP Online

Mike's Desktop Online

Mike-Laptop2 Online

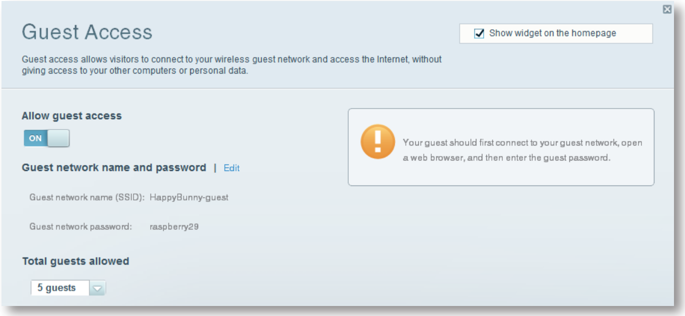
MIKSAWYE-WS Online

NZXTLEXAS Offline

RAID-1 Online

- Met **Gasttoegang** kunt u een netwerk dat gasten kunnen gebruiken zonder toegang te hebben tot al uw netwerkbronnen, configureren en bewaken.

Guest Access



Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access

ON

Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

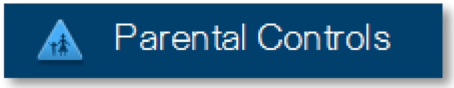
Guest network password: raspberry29

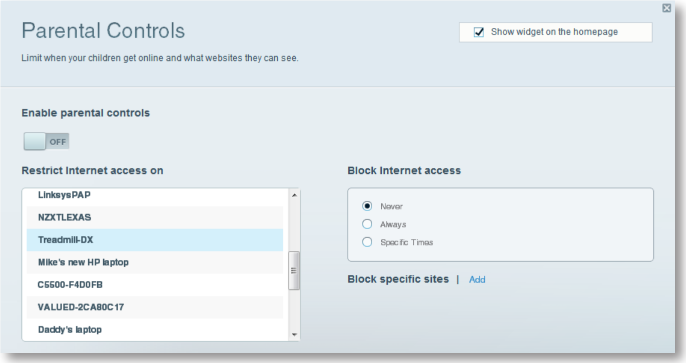
Total guests allowed

5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- Met **Ouderlijk toezicht** kunt u websites blokkeren en internettoegangstijden instellen.





Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

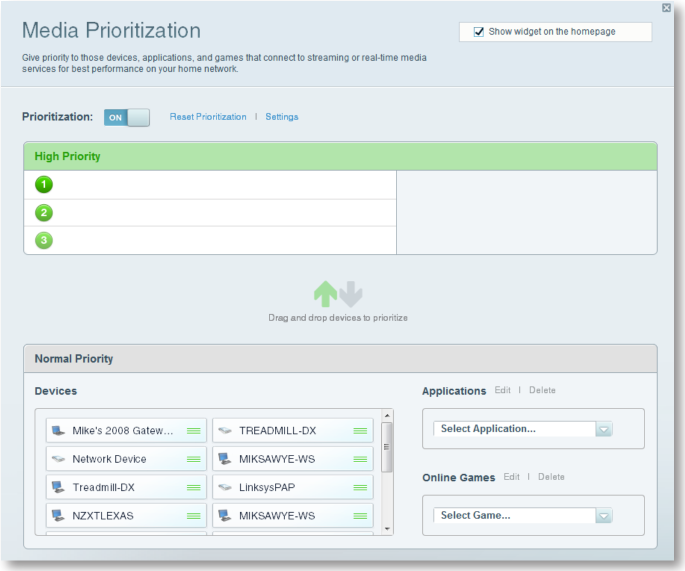
Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- Met **Prioriteit voor media** kunt u instellen welke apparaten en toepassingen topprioriteit hebben in uw netwerkverkeer.

Media Prioritization



Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON Reset Prioritization | Settings

High Priority

1
2
3

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

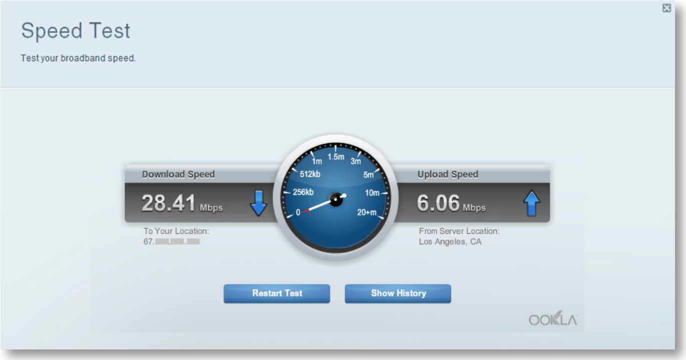
Applications Edit | Delete

Select Application...

Online Games Edit | Delete

Select Game...

- Met **Snelheidstest** kunt u de snelheid van uw internetverbinding van uw netwerk testen.



Speed Test

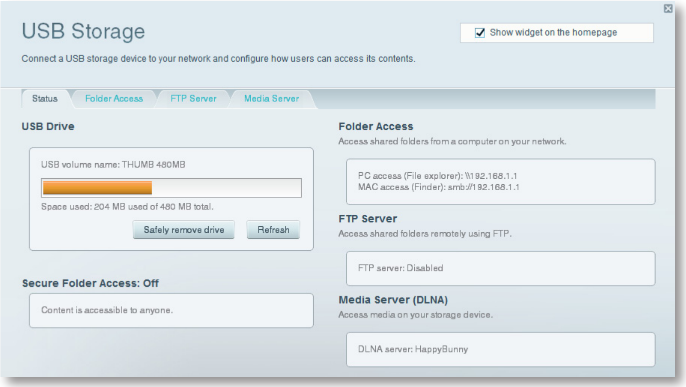
Test your broadband speed.

Download Speed
28.41 Mbps
To Your Location:
67.[redacted].[redacted].[redacted]

Upload Speed
6.06 Mbps
From Server Location:
Los Angeles, CA

- Met **USB-opslag** hebt u toegang tot een aangesloten USB-station (niet meegeleverd) en kunt u het volgende instellen: bestanden delen, een mediaserver en FTP-toegang. (Alleen beschikbaar op routers met USB-poorten.)

USB Storage


Status
Folder Access
FTP Server
Media Server
Safely remove drive
Refresh

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

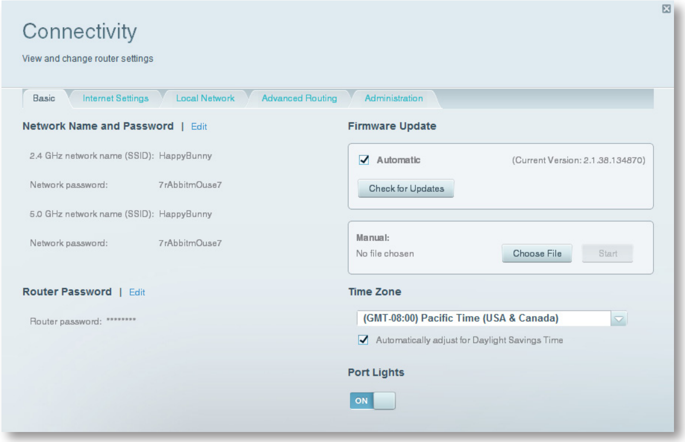
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- Met **Connectiviteit** kunt u standaard- en geavanceerde netwerkinstellingen configureren.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

Time Zone

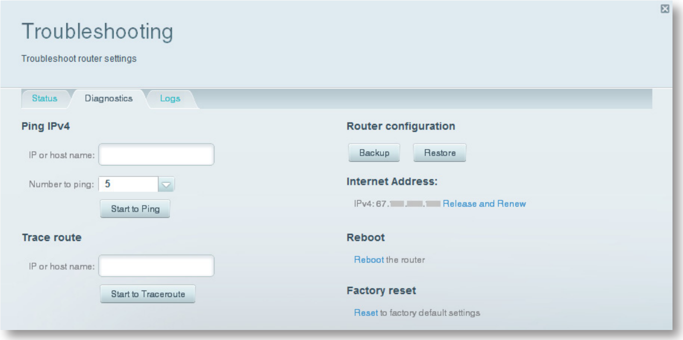
(GMT-08:00) Pacific Time (USA & Canada)

☑ Automatically adjust for Daylight Savings Time

Port Lights

- Met **Problemen oplossen** kunt u de oorzaak van problemen met uw router opsporen en de status van het netwerk controleren.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

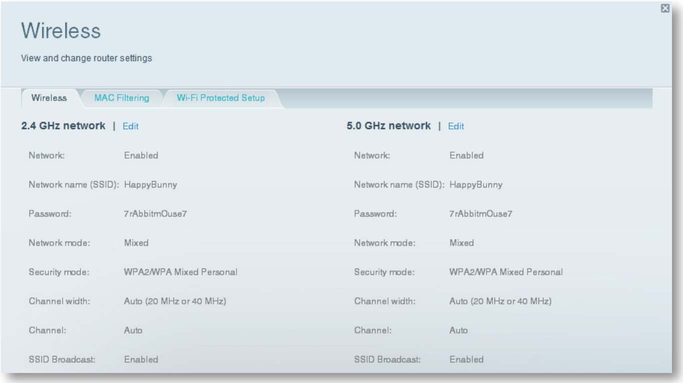
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- Met **Draadloos** kunt u het draadloze netwerk van uw router configureren. U kunt de beveiligingsmodus, het wachtwoord en MAC-filtering wijzigen en apparaten aansluiten via Wi-Fi Protected Setup™.


Wireless
MAC Filtering
Wi-Fi Protected Setup

Wireless

View and change router settings

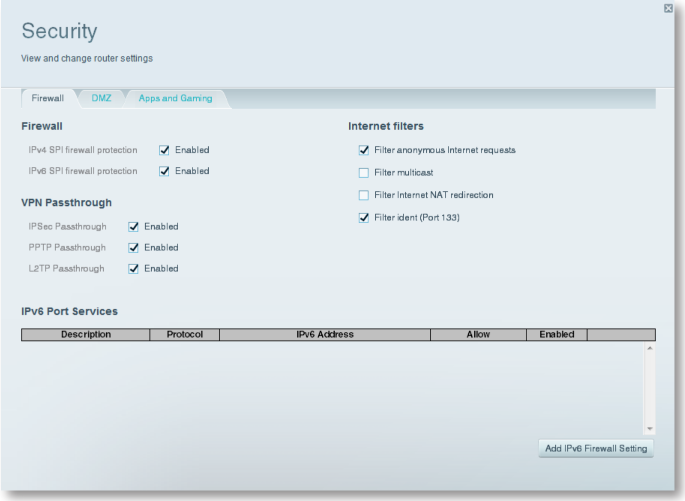
2.4 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- Met **Beveiliging** kunt u de WLAN-beveiliging van uw router configureren. U kunt de firewall en VPN-instellingen instellen en aangepaste instellingen instellen voor toepassingen en games.



Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled	

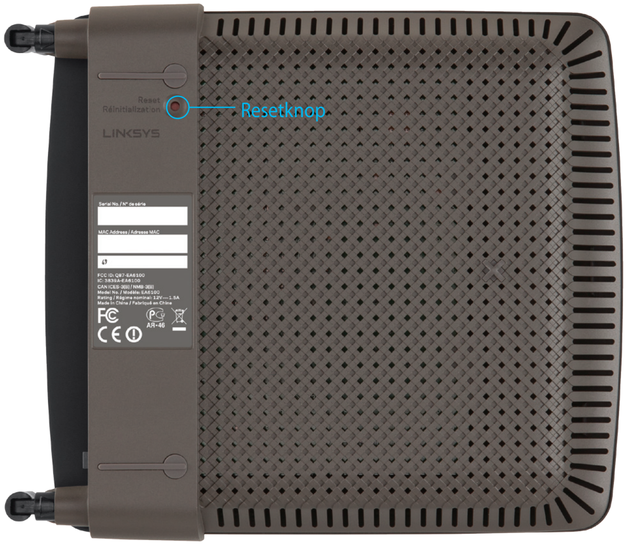
Probleemoplossing

Dit hoofdstuk helpt u veelvoorkomende problemen op te lossen en verbinding te maken met internet. U kunt meer hulp krijgen van onze veelgeprezen klantenondersteuning op **linksys.com/support**.

De instelling van uw router is niet gelukt

Als Linksys Smart Wi-Fi de installatie niet heeft voltooid, kunt u het volgende proberen:

- Houd de **Reset**-knop op uw router ongeveer 10 seconden ingedrukt met een paperclip of pen (tot de LED begint te knipperen) en installeer de router opnieuw.



- Schakel tijdelijk de firewall van uw computer uit (raadpleeg de instructies van de beveiligingssoftware als u hulp nodig hebt) en installeer de router opnieuw.
- Als u een andere computer hebt, gebruik dan die computer om de router opnieuw te installeren.

Windows XP Service Pack-update

Op Windows XP-computers is Service Pack 3 nodig om Linksys Smart Wi-Fi te kunnen gebruiken. Als het geïnstalleerde Service Pack ouder is dan versie 3, moet u Service Pack 3 downloaden en installeren.

TIP
Om tijdelijk verbinding te maken met internet en het Service Pack te downloaden, kunt u de bijgeleverde Ethernetkabel gebruiken om de computer direct op de modem aan te sluiten.

Service Pack 3 installeren:

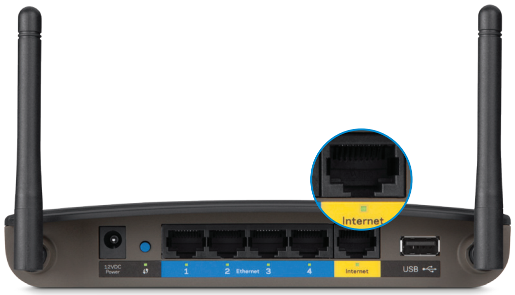
1. Maak verbinding met de Microsoft Update-website (**update.microsoft.com/windowsupdate**).
2. Volg de instructies op de website of neem contact op met Microsoft, als u verdere hulp nodig hebt om Windows Service Pack 3 te installeren.
3. nstalleer de router opnieuw nadat u Service Pack 3 hebt gedownload en geïnstalleerd.

Your Internet cable is not plugged in (Uw internetkabel is niet aangesloten)-**bericht**

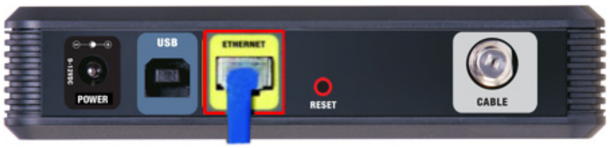
Als het bericht “Your Internet cable is not plugged in” verschijnt wanneer u de router probeert in te stellen, volgt u de onderstaande stappen om het probleem op te lossen.

Het probleem oplossen:

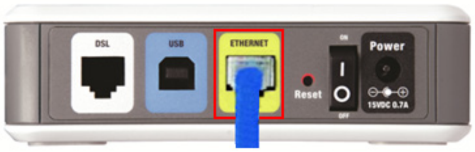
1. Zorg ervoor dat er een Ethernet- of internetkabel (of een gelijksoortige kabel als die bij de router is geleverd) goed is aangesloten op de gele **Internet**-aansluiting op de achterkant van de router en op de juiste aansluiting van de modem. Deze aansluiting heeft vaak het label **Ethernet**, maar kan ook **Internet** of **WAN** heten.



Achterzijde van router



Achterzijde van kabelmodem



Achterzijde van DSL-modem

2. Controleer of de router is aangesloten en ingeschakeld. Als uw router een aan/uit-schakelaar heeft, moet deze op **AAN** of **I** staan.
3. Als u een kabel-internetservice hebt, controleer dan of de **CABLE**-aansluiting van de kabelmodem is aangesloten op de coaxkabel die door de ISP wordt geleverd.

   Of, als u een DSL-internetservice hebt, controleer dan of de DSL-telefoonlijn is aangesloten op de **DSL**-poort van de modem.
4. Als de computer eerder op de modem was aangesloten met een USB-kabel, moet u de USB-kabel loskoppelen.
5. Installeer de router opnieuw.

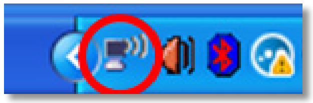
Cannot access your router (Geen toegang tot uw router)-**bericht**

Volg de onderstaande stappen als u uw router niet kunt bereiken omdat uw computer niet is verbonden met uw netwerk.

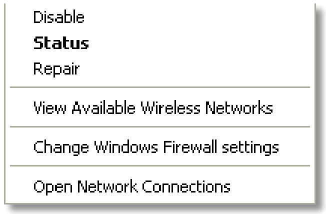
Als u de router wilt bereiken, moet u zijn verbonden met uw eigen netwerk. Als u momenteel beschikt over draadloze internettoegang, kan het zijn dat u per ongeluk verbinding hebt gemaakt met een ander draadloos netwerk.

Het probleem oplossen op Windows-computers:

1. Klik op het Windows-bureaublad met de rechtermuisknop op het draadloos-pictogram in het systeemvak. Het ‘wireless’-pictogram verschilt per Windows-versie.

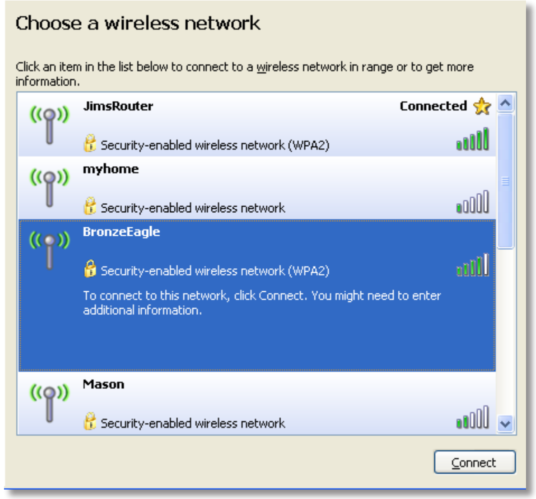


2. Klik op **Beschikbare draadloze netwerken weergeven** Er verschijnt een lijst met beschikbare draadloze netwerken.



Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Klik op uw eigen netwerk en klik vervolgens op **Verbinding maken**. In het volgende voorbeeld was de computer verbonden met een ander draadloos netwerk genaamd *JimsRouter*. De naam van het Linksys E-Series netwerk, in dit geval *BronzeEagle,* is geselecteerd in het voorbeeld.



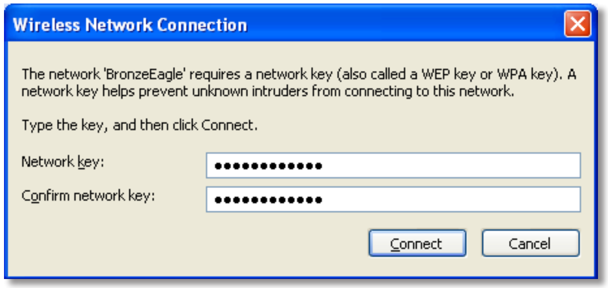
Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)
Mason
Security-enabled wireless network
Connect

To connect to this network, click Connect. You might need to enter additional information.

4. Als u wordt gevraagd een netwerksleutel op te geven, typt u het wachtwoord (Beveiligingssleutel) in de velden **Netwerksleutel** en **Bevestig de netwerksleutel** en klikt u op **Verbinden**.



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

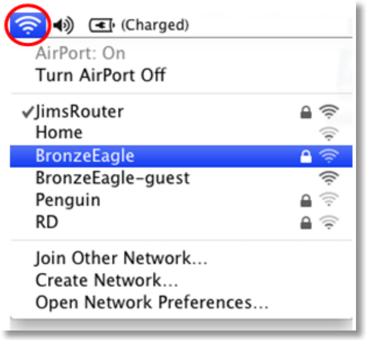
Connect
Cancel

Uw computer maakt verbinding met het netwerk, en u kunt de router nu bereiken.

Dit probleem oplossen op Mac-computers:

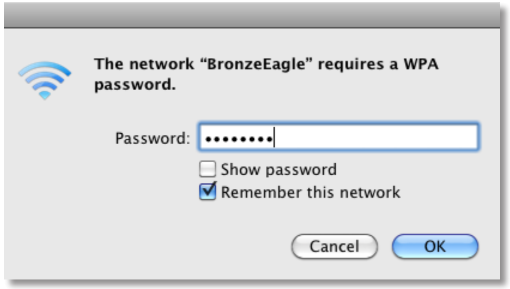
1. Klik in de menubalk boven aan het scherm op het pictogram **AirPort**. Er verschijnt een lijst met draadloze netwerken. Linksys Smart Wi-Fi heeft uw netwerk automatisch een naam gegeven.

   In het volgende voorbeeld was de computer verbonden met een ander draadloos netwerk genaamd *JimsRouter*. De naam van het Linksys E-Series netwerk, in dit geval *BronzeEagle,* is geselecteerd in het voorbeeld.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network...
Create Network...
Open Network Preferences...

2. Klik op op de naam van het netwerk van uw Linksys E-Series router (*BronzeEagle* in dit voorbeeld).
3. Typ uw wachtwoord (Security Key) in het veld **Wachtwoord** en klik op **OK**.



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Specificaties

Linksys EA6100

Modelnaam	Linksys EA6100
Omschrijving	Linksys Smart Wi-Fi Router AC1200
Modelnummer	EA6100
Switchpoortsnelheid	10/100 Mbps (Fast Ethernet)
Radiofrequentie	2,4 en 5 GHz
Aantal antennes	2 externe antennes (vast)
Poorten	Voeding, Internet, Ethernet (1-4), USB 2.0
Knoppen	Reset, Wi-Fi Protected Setup Voeding (alleen het Europese model)
LED's	Voeding / Wi-Fi Protected Setup (indicatielampje), Internet, Ethernet (1-4)
UPnP	Ondersteund
Beveiligingsfuncties	WEP, WPA, WPA2, RADIUS
Beveiligingssleutelbits	Maximaal 128-bits versleuteling
Ondersteunde bestandssystemen voor opslagapparaat	FAT, NTFS en HFS+

Omgeving

Afmetingen	174 x 32 x 200 mm
Gewicht apparaat	289 g
Voeding	12 V, 1,5 A
Certificeringen	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Bedrijfstemperatuur	0 tot 40 °C
Opslagtemperatuur	-20 tot 60 °C
Bedrijfsvochtigheid	10 tot 80%, geen condensatie
Opslagvochtigheid	5 tot 90%, geen condensatie

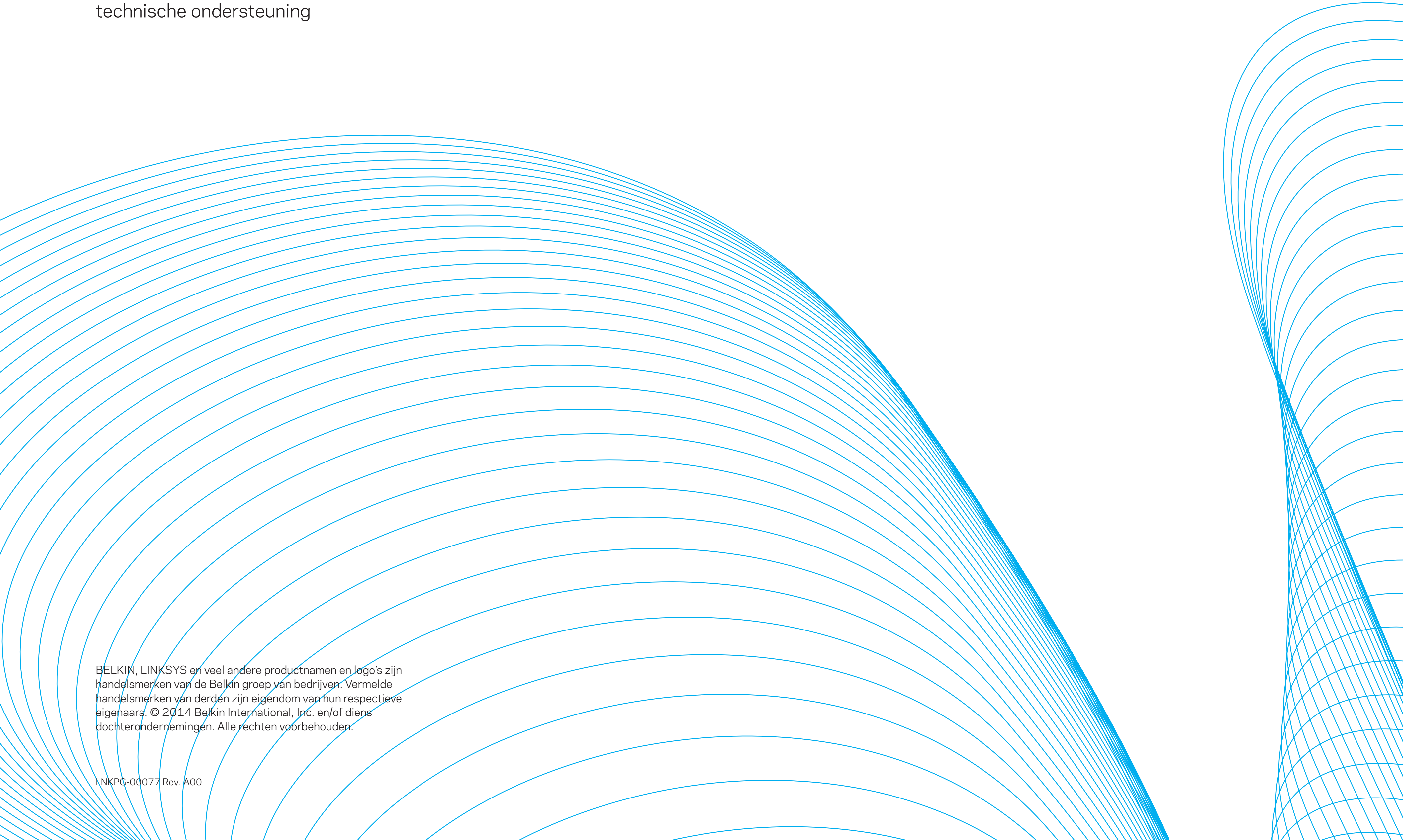
OPMERKINGEN

Zie voor informatie over regelgeving, garantie en veiligheid de bij uw router bijgeleverde cd, of ga naar **Linksys.com/support**.

Specificaties kunnen zonder kennisgeving worden gewijzigd.

De maximale prestaties zijn ontleend aan de specificaties van de IEEE 802.11-standaard. De werkelijke prestaties kunnen afwijken, bijvoorbeeld door een lagere netwerkcapaciteit of gegevensdoorvoersnelheid, een kleiner bereik of een lagere dekking. De prestaties zijn afhankelijk van tal van factoren, omstandigheden en variabelen, zoals de afstand tot het toegangspunt, de hoeveelheid netwerkverkeer, materialen en de constructie van het gebouw, het gebruikte besturingssysteem, de combinatie van gebruikte draadloze producten, storing en andere nadelige omstandigheden.

Bezoek **linksys.com/support** voor onze veelgeprezen technische ondersteuning



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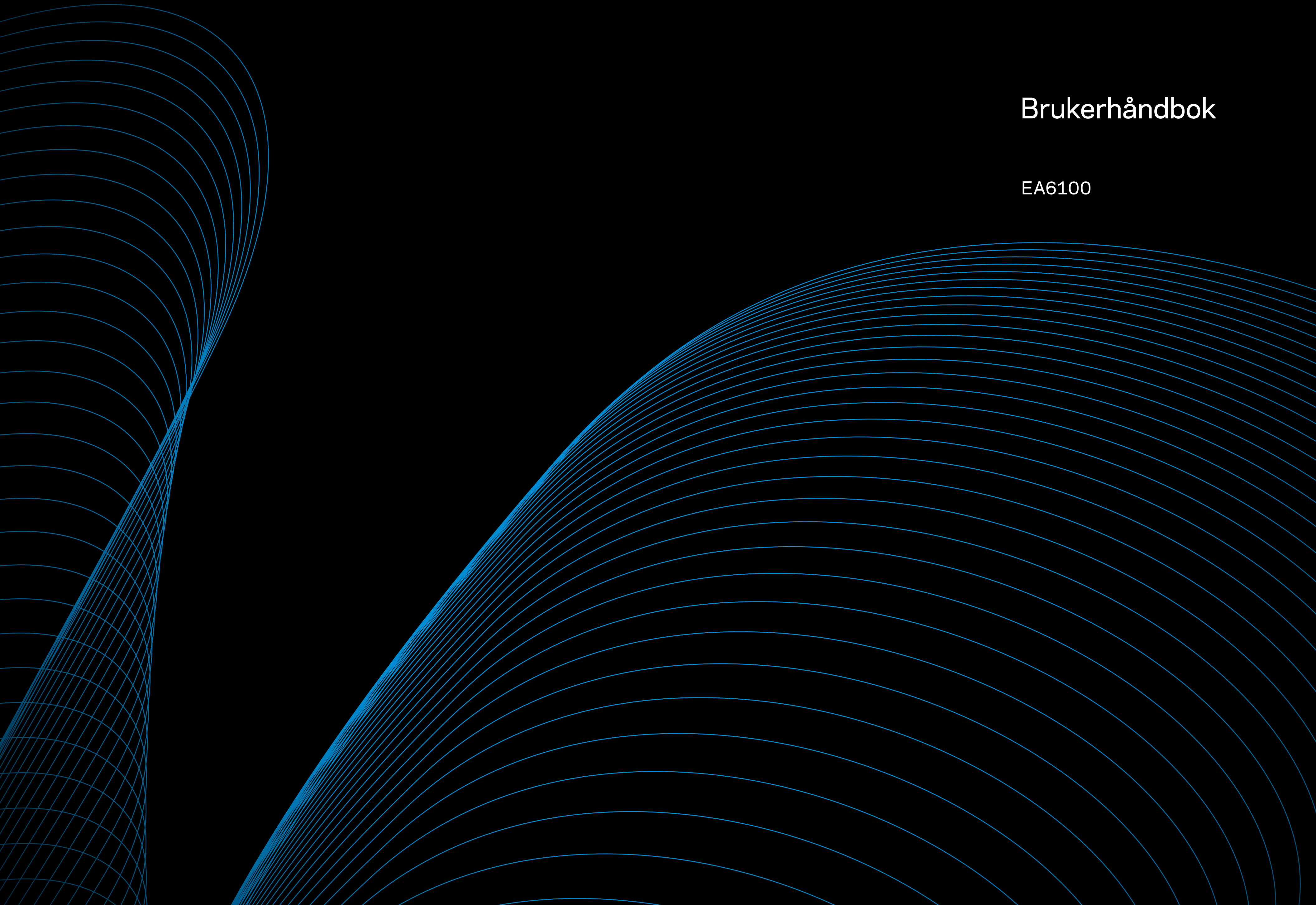
LNKPG-00077 Rev. A00

Brukerhåndbok

EA6100



Innholdsfortegnelse

Produktoversikt

EA6100 1

Installere EA-serie-ruteren

Slik får du mer hjelp 3
Slik installerer du ruteren 3
Slik bruker du Linksys Smart Wi-Fi .3
  Slik kobler du til Linksys Smart Wi-Fi 3
  Slik endrer du ruterinnstillingene 4

Feilsøking

Ruteren din ble ikke riktig installert 7
Windows XP Service Pack-oppdatering 7
Melding: *Internett-kabelen er ikke koblet til* *8*
Melding: *Får ikke tilgang til ruteren* *8*

Spesifikasjoner

Linksys EA6100 10

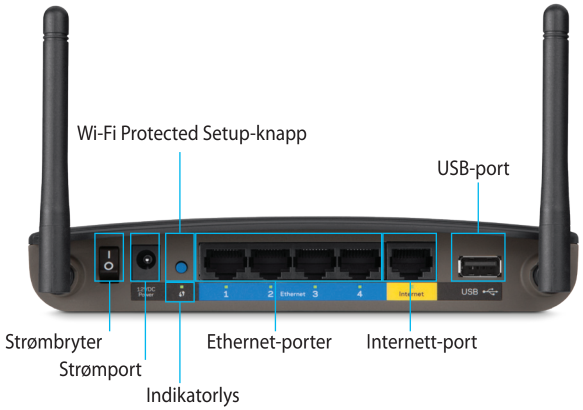
Produktoversikt

EA6100

Sett ovenfra

LINKSYS
EA6100

Sett bakfra

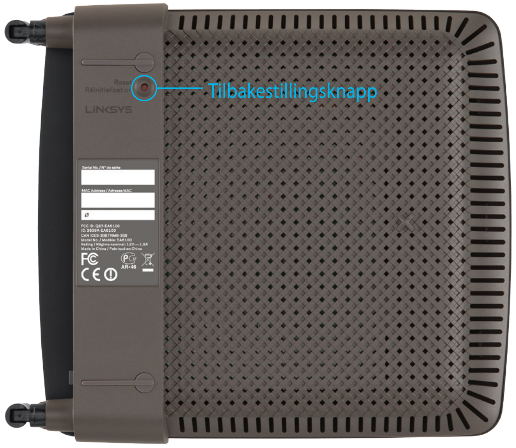


- **Strømbryter** — trykk på | (på) for å slå på ruteren. Kun tilgjengelig for europeisk modell.
- **Strømport** — koble den medfølgende strømadapteren til denne porten.
- **Indikatorlys** — Lyser konstant mens strømmen er koblet til og etter en vellykket tilkobling med Wi-Fi Protected Setup. Blinker sakte under oppstart, under fastvareoppgraderinger og under en Wi-Fi Protected Setup-tilkobling. Blinker raskt når det er en feil med Wi Fi Protected Setup.
- **Wi-Fi Protected Setup-knapp** — trykk på denne knappen for enkel konfigurering av trådløs sikkerhet på Wi-Fi Protected Setup-aktiverte nettverksenheter.

MERK
For best mulig ytelse, kan du bruke CAT5e eller bedre rangerte kabler på Ethernet-portene.

- **Ethernet-porter** — Koble til Ethernet-kabler (også kalt nettverkskabler) til den blå Fast Ethernet (10/100)-portene, og til kabelbaserte enheter på nettverket ditt.
- **Internett-port** — Koble en Ethernet-kabel (også kalt en nettverks- eller Internett-kabel) til den gule porten og til modemet.
- **USB-port** — Koble til en USB-enhet for å dele med andre brukere på nettverket eller på Internett. Du kan koble til en lagringsenhet eller en USB-skriver.

Sett nedenfra



- **Tilbakestillingsknapp** — Trykk og hold denne knappen i 10 sekunder (til indikatorlyset begynner å blinke) for å tilbakestille ruteren til fabrikkstandardinnstillinger. Du kan også gjenopprette standardinnstillingene med Linksys Smart Wi-Fi.

Installere EA-serie-ruteren

Slik får du mer hjelp

I tillegg til i denne brukerhåndboken, kan du også få hjelp på følgende steder:

- **Linksys.com/support** (dokumentasjon, nedlastinger, vanlige spørsmål, teknisk brukerstøtte, live chat, forum)
- Hjelp for Linksys Smart Wi-Fi (koble til Linksys Smart Wi-Fi, og klikk på **Hjelp** øverst på skjermen)

Slik installerer du ruteren

1. Slå på den nye ruteren. Hvis du bytter ut en eksisterende ruter, kobler du først fra denne.
2. Sett Internett-kabelen fra modemet i den gule Internett-porten på ruteren. Vent til strømlampen ruteren lyser kontinuerlig.
3. Koble til det sikre trådløsnavnet som vises i hurtigstartveiledningen som fulgte med ruteren. (Du kan endre nettverksnavn og passord senere, under konfigurering av ruteren.) Hvis du trenger hjelp til å koble til nettverket, kan du se i dokumentasjonen for enheten. **Merk**: Du vil ikke ha tilgang til Internett før installeringen av ruteren er fullført.
4. Åpne en nettleser, og følg instruksjonene for å fullføre installeringen av ruteren. Hvis instruksjonene ikke vises i nettleseren, skriver du inn **linksyssmartwifi.com** i nettleserens adresselinje.
5. Ved slutten av oppsettet følger du instruksjonene på skjermen for å konfigurere Linksys Smart Wi-Fi-kontoen din. Med Linksys Smart Wi-Fi kan du enkelt administrere ruterens innstilinger, for eksempel:
   - endre ruterens navn og passord
   - konfigurere gjestetilgang
   - konfigurere sperrefunksjon
   - legge til enheter i nettverket
   - teste Internett-tilkoblingshastigheten

MERK:
Du får tilsendt en e-postbekreftelse som en del av kontooppsettet for Linksys Smart Wi-Fi. Det er viktig at du åpner e-postmeldingen fra Linksys og klikker på koblingen.

Slik bruker du Linksys Smart Wi-Fi

Du kan bruke Linksys Smart Wi-Fi til å konfigurere ruteren fra en datamaskin med Internett-tilkobling.

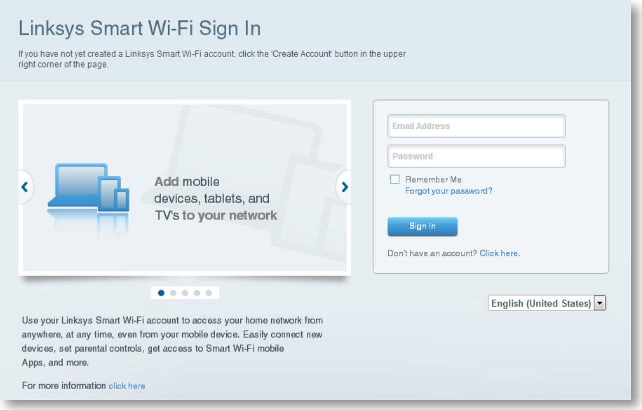
Slik åpner du Linksys Smart Wi-Fi:

1. Klikk på ikonet **Linksys Smart Wi-Fi** på skrivebordet.

   - ELLER -

   Åpne en nettleser, og gå til **www.linksyssmartwifi.com**.

2. Angi e-postadressen og passordet du konfigurerte tidligere, og klikk på **Logg på**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Email Address

Password

☐ Remember Me

Forgot your password?

Sign In

Don't have an account? Click here.

English (United States)

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Slik endrer du ruterinnstillingene

Med Linksys Smart Wi-Fi kan du endre innstillingene på ruteren og konfigurere spesielle funksjoner som sperrefunksjon og gjestetilgang.

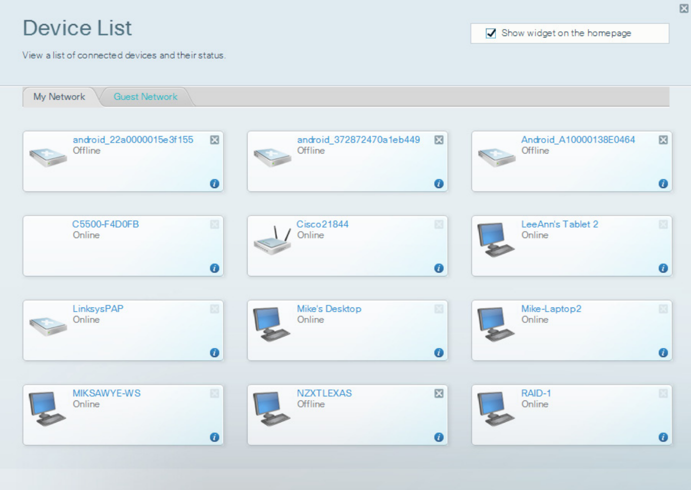
Slik endrer du ruterinnstillingene:

> **MERK:**
> Hvis du trenger ytterligere hjelp på en meny, kan du klikke på **Hjelp** øverst på skjermen.

1. Åpne Linksys Smart Wi-Fi, og logg deg på kontoen din.
2. Klikk på et alternativ på menyen til venstre:

- Med **Enhetsliste** kan du vise og administrere alle nettverksenhetene som er koblet til ruteren. Du kan vise enheter på hovednettverket og gjestenettverket, koble fra enhetene eller vise informasjon om hver av enhetene.

Device List



Device List

View a list of connected devices and their status.

☑ Show widget on the homepage

My Network | Guest Network

android_22a0000015e3f155 Offline

android_372872470a1eb449 Offline

Android_A10000138E0464 Offline

C5500-F4D0FB Online

Cisco21844 Online

LeeAnn's Tablet 2 Online

LinksysPAP Online

Mike's Desktop Online

Mike-Laptop2 Online

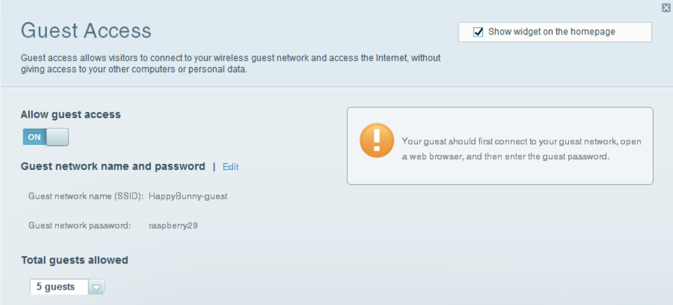
MIKSAWYE-WS Online

NZXTLEXAS Offline

RAID-1 Online

- Med **Gjestetilgang** kan du konfigurere og overvåke et nettverk som gjester kan bruke uten å få tilgang til alle nettverksressursene dine.

Guest Access



Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access

ON

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

Guest network name and password | Edit

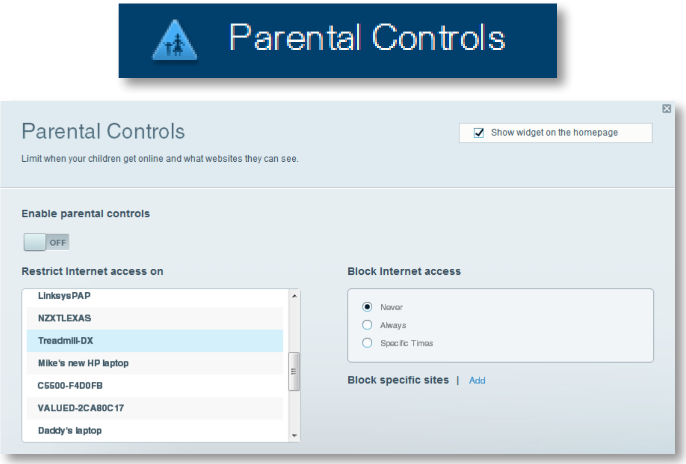
Guest network name (SSID): HappyBunny-guest

Guest network password: raspberry29

Total guests allowed

5 guests

- Med **Sperrefunksjon** kan du blokkere webområder og angi tider for Internett-tilgang.


Parental Controls

Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

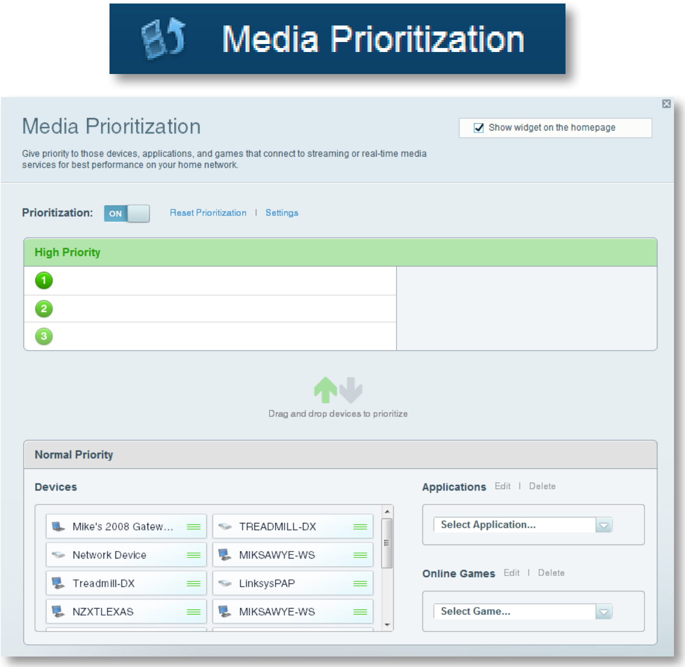
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- Med **Medieprioritering** kan du velge hvilke enheter og programmer som skal prioriteres for nettverkstrafikk.


Media Prioritization

Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON

Reset Prioritization | Settings
High Priority
1
2
3
Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

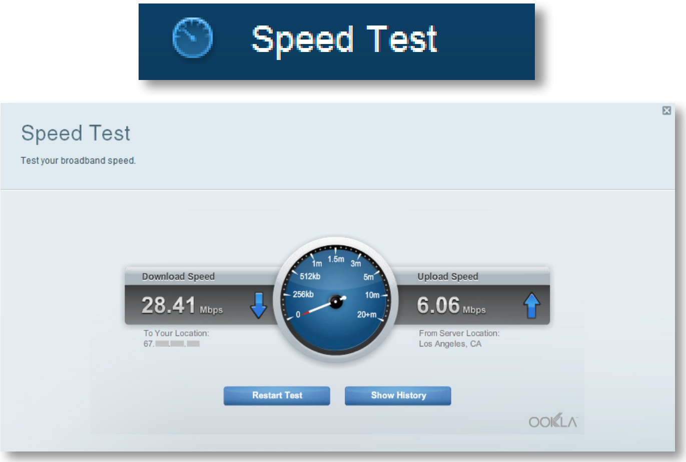
Applications Edit | Delete

Select Application...

Online Games Edit | Delete

Select Game...

- Med **Hastighetstest** kan du teste nettverkets Internett-tilkoblingshastighet.


Speed Test
1m
1.5m
3m
512kb
5m
256kb
10m
0
20+m
Restart Test
Show History
OOKLA

Speed Test

Test your broadband speed.

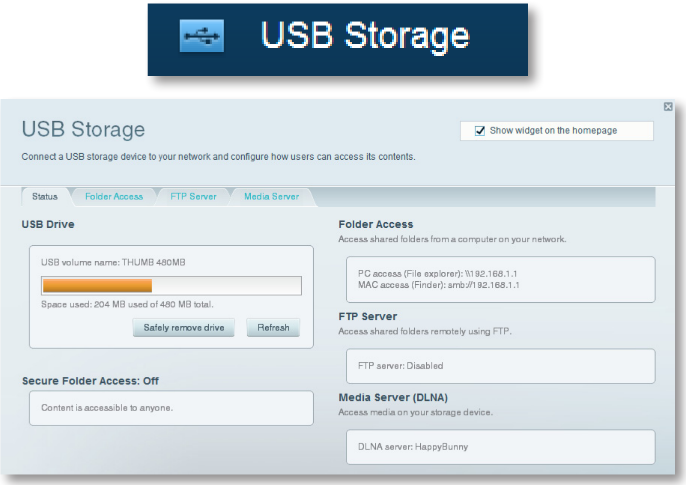
Download Speed: 28.41 Mbps

To Your Location: 67.[redacted]

Upload Speed: 6.06 Mbps

From Server Location: Los Angeles, CA

- Med **USB-lagringsenhet** kan du få tilgangtil en tilkoblet USB-lagringsenhet (ikke inkludert) og konfigurere fildeling, medieserver og FTP-tilgang. (Bare tilgjengelig på rutere med USB-port.)


USB Storage
Status
Folder Access
FTP Server
Media Server
Safely remove drive
Refresh

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

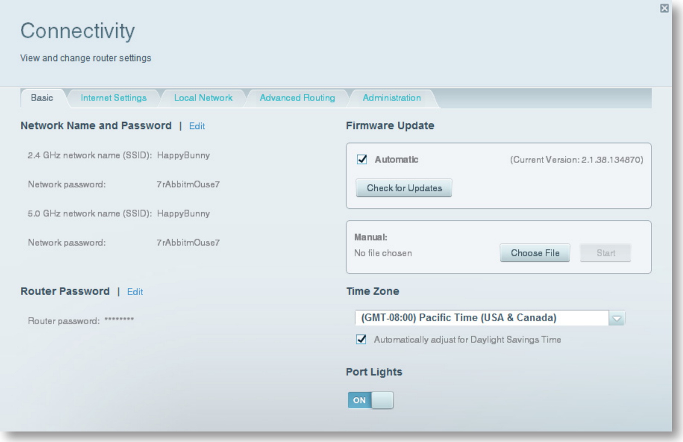
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- Med **Tilkobling** kan du konfigurere grunnleggende og avanserte nettverksinnstillinger.

Connectivity


Connectivity
View and change router settings
Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Network Name and Password

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

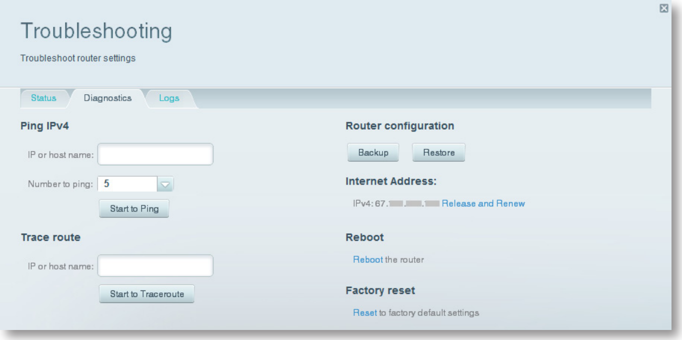
Time Zone

(GMT-08:00) Pacific Time (USA & Canada)
☑ Automatically adjust for Daylight Savings Time

Port Lights

- Med **Feilsøking** kan du diagnostisere problemer med ruteren og kontrollere status for nettverket.

Troubleshooting


Troubleshooting
Troubleshoot router settings
Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore
Release and Renew

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted]

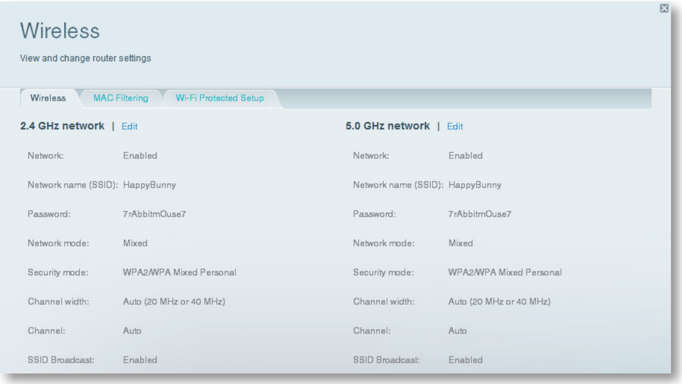
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- Med **Trådløst** kan du konfigurere ruterens trådløse nettverk. Du kan endre sikkerhetsmodus, passord, MAC-filtrering og koble til enheter ved hjelp av Wi-Fi Protected Setup™.


Wireless
View and change router settings
Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit

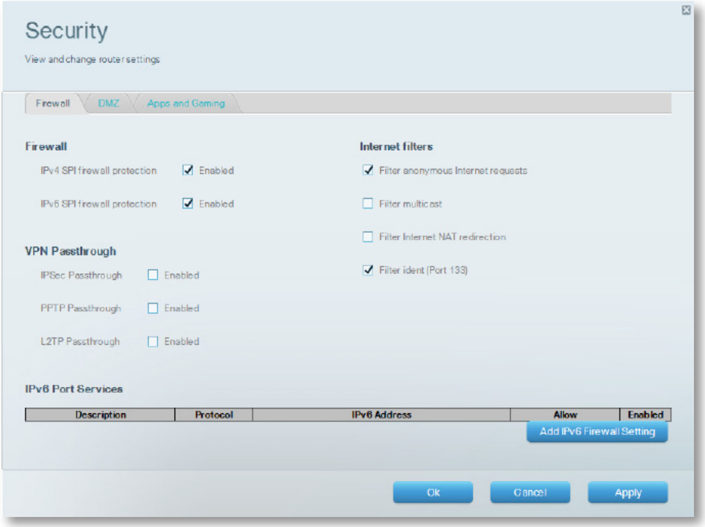
2.4 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- Med **Sikkerhet** kan du konfigurere ruterens trådløse sikkerhet. Du kan konfigurere brannmur og VPN-innstillinger og angi egendefinerte innstillinger for applikasjoner og spill.


Security
View and change router settings
Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting
Ok
Cancel
Apply

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☐ Enabled
PPTP Passthrough ☐ Enabled
L2TP Passthrough ☐ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

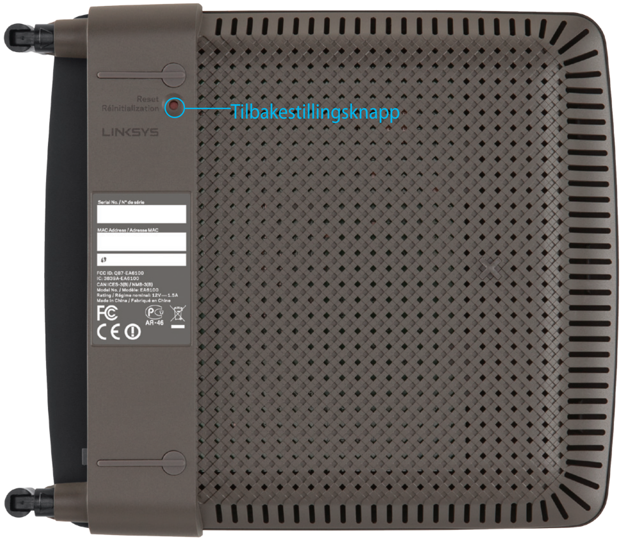
Feilsøking

I dette kapittelet kan du finne hjelp til å løse vanlige problemer med installering samt å koble til Internett. Den medfølgende CDen inneholder Linksys Smart Wi-Fi, ruterens installeringsprogrDu kan finne mer hjelp hos vår prisbelønte kundestøtte på **linksys.com/support**.

Ruteren din ble ikke riktig installert

Hvis Linksys Smart Wi-Fi ikke fullførte installeringen, kan du prøve følgende:

- Trykk på og hold inne **tilbakestillingsknappen** på ruteren med en binders eller nål i omtrent ti sekunder (til lampen begynner å blinke), og installer ruteren på nytt.



- Deaktiver brannmuren på datamaskinen midlertidig (se instruksjonene for sikkerhetsprogramvaren hvis du trenger hjelp), og installer ruteren på nytt
- Hvis du har en annen datamaskin, bruker du denne til å installere ruteren på nytt.

Windows XP Service Pack-oppdatering

Linksys Smart Wi-Fi trenger Service Pack 3 for å fungere på datamaskiner som kjører Windows XP. Hvis versjonen av Service Pack du har installert på datamaskinen er eldre enn versjon 3, må du laste ned og installere Service Pack 3.

TIPS
Hvis du vil koble til Internett midlertidig for å laste ned versjonen av Service Pack du trenger, kan du bruke den medfølgende Ethernet-kabelen til å koble datamaskinen direkte til modemet ditt.

Slik installerer du Service Pack 3:

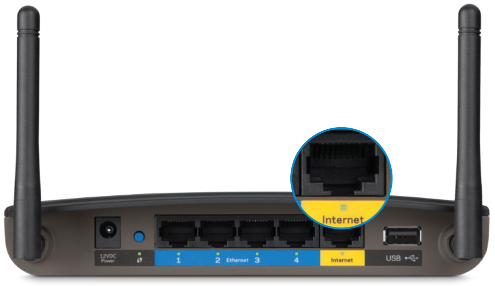
1. Koble til webområdet Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Følg instruksjonene på webområdet eller kontakt Microsoft hvis du trenger mer hjelp.
3. Når du har lastet ned og installert Service Pack 3, installerer du ruteren på nytt.

Melding: *Internett-kabelen er ikke koblet til*

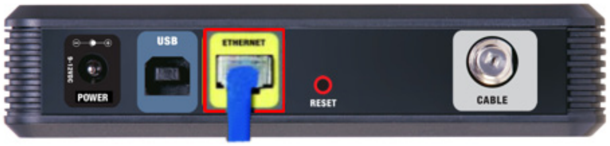
Hvis du får meldingen "Internett-kabelen er ikke koblet til" når du prøver å installere ruteren, følger du disse feilsøkingstrinnene.

Slik fikser du problemet:

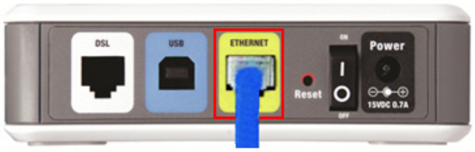
1. Kontroller at en Ethernet- eller Internett-kabel (eller en kabel av samme type som fulgte med ruteren) er festet skikkelig til den gule **Internett**-porten bak på ruteren og til riktig port på modemet ditt. Denne porten på modemet er vanligvis merket med **Ethernet**, men kan også hete **Internet** eller **WAN**.



Baksiden av ruter



Baksiden av kabelmodem



Baksiden av DSL-modem

2. Kontroller at modemet er koblet til strømmen, og slått på. Hvis modemet har en strømbryter, kontrollerer du at denne er satt til **ON** (På) eller **I**.
3. Hvis du får Internett via kabel, kontrollerer du at kabelmodemets **CABLE** -port (Kabel) er koblet til med koaksialkabelen fra Internett-leverandøren din.

   Eller, hvis du får Internett via en DSL-linje, kontroller at DSL-telefonkontakten er koblet til **DSL**-porten på modemet.
4. Hvis du tidligere brukte en USB-kabel til å koble sammen datamaskinen og modemet, må du koble fra USB-kabelen.
5. Installer ruteren på nytt.

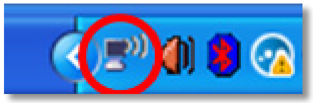
Melding: *Får ikke tilgang til ruteren*

Hvis du ikke får tilgang til ruteren fordi datamaskinen ikke er koblet til nettverket ditt, følger du disse feilsøkingstrinnene.

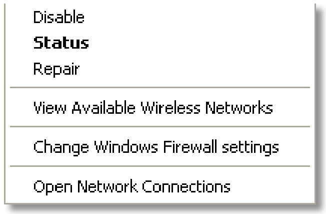
Du må være koblet til ditt eget nettverk for å få tilgang til ruteren. Hvis du for øyeblikket har trådløs Internett-tilgang, kan problemet være at du ved en feil har koblet deg til et annet trådløst nettverk.

Slik fikser du problemet på en datamaskin som kjører Windows:

1. Høyreklikk på ikonet for trådløs på systemstatusfeltet på skrivebordet i Windows. Det trådløse ikonet er forskjellig avhengig av hvilken versjon av Windows du bruker.

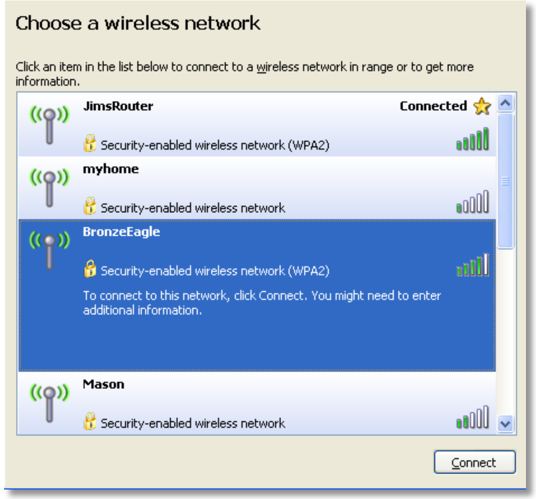


2. Klikk på **View Available Wireless Networks** (Vis tilgjengelige trådløse nettverk). Det vises en liste over tilgjengelige nettverk.



Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Klikk på navnet til nettverket ditt og deretter på **Connect** (Koble til). I eksempelet nedenfor var datamaskinene koblet til et annet trådløst nettverk ved navn *JimsRouter*. Navnet på Linksys E-serien-nettverket, i dette eksempelet *BronzeEagle,* vises som valgt.



Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

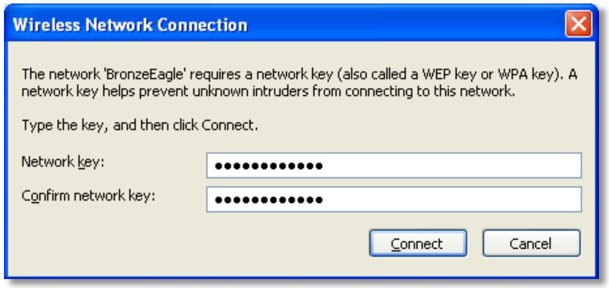
JimsRouter — Connected — Security-enabled wireless network (WPA2)

myhome — Security-enabled wireless network

BronzeEagle — Security-enabled wireless network (WPA2) — To connect to this network, click Connect. You might need to enter additional information.

Mason — Security-enabled wireless network

4. Hvis du blir bedt om å angi en nettverksnøkkel, skriver du inn passordet ditt (sikkerhetsnøkkel) i feltene **Network key** (Nettverksnøkkel) og **Confirm network key** (Bekreft nettverksnøkkel), og klikker deretter på **Connect** (Koble til).



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

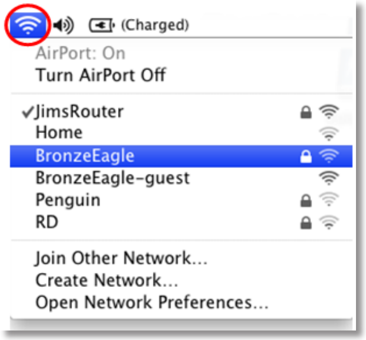
Confirm network key: •••••••••••••

Hvis datamaskinen kobler til nettverket, skal du nå få tilgang til ruteren.

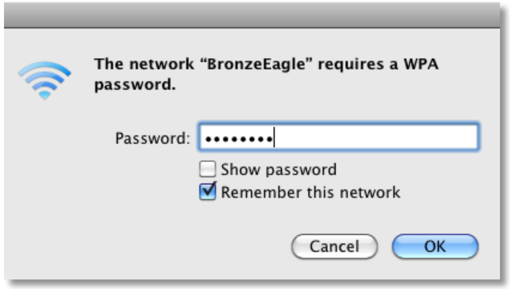
Slik fikser du problemet på en Mac-maskin:

1. Gå til menylinjen øverst på skjermen og klikk på ikonet for **AirPort** . Det vises en liste over trådløse nettverk. Linksys Smart Wi-Fi har tildelt nettverket ditt et navn automatisk.

   I eksempelet nedenfor var datamaskinene koblet til et annet trådløst nettverk ved navn *JimsRouter*. Navnet på Linksys E-serien-nettverket, i dette eksempelet *BronzeEagle,* vises som valgt.



2. Klikk på navnet til det trådløse nettverket til Linksys E-serien-ruteren (i dette eksempelet *BronzeEagle*).
3. Skriv inn passordet for det trådløse nettverket (sikkerhetsnøkkel) i feltet **Password** (Passord), og klikk deretter på **OK**.



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Spesifikasjoner

Linksys EA6100

Modellnavn	Linksys EA6100
Beskrivelse	Linksys Smart Wi-Fi Router AC1200
Modellnummer	EA6100
Hastighet på svitsjport	10/100 Mbps (Fast Ethernet)
Radiofrekvens	2,4 og 5 GHz
Antall antenner	2 eksterne antenner (fastmontert)
Porter	Strøm, Internet, Ethernet (1-4), USB 2.0
Knapper	Reset (Tilbakestill), Wi-Fi Protected Setup Strøm (kun europeisk modell)
LED-lamper	Strøm / Wi-Fi Protected Setup (indikatorlys), Internet, Ethernet (1-4)
UPnP	Støttes
Sikkerhetsfunksjoner	WEP, WPA, WPA2, RADIUS
Sikkerhetsnøkkelbiter	Opptil 128-biters kryptering
Støttede filsystemer for lagringsenhet	FAT, NTFS og HFS+

Omgivelser

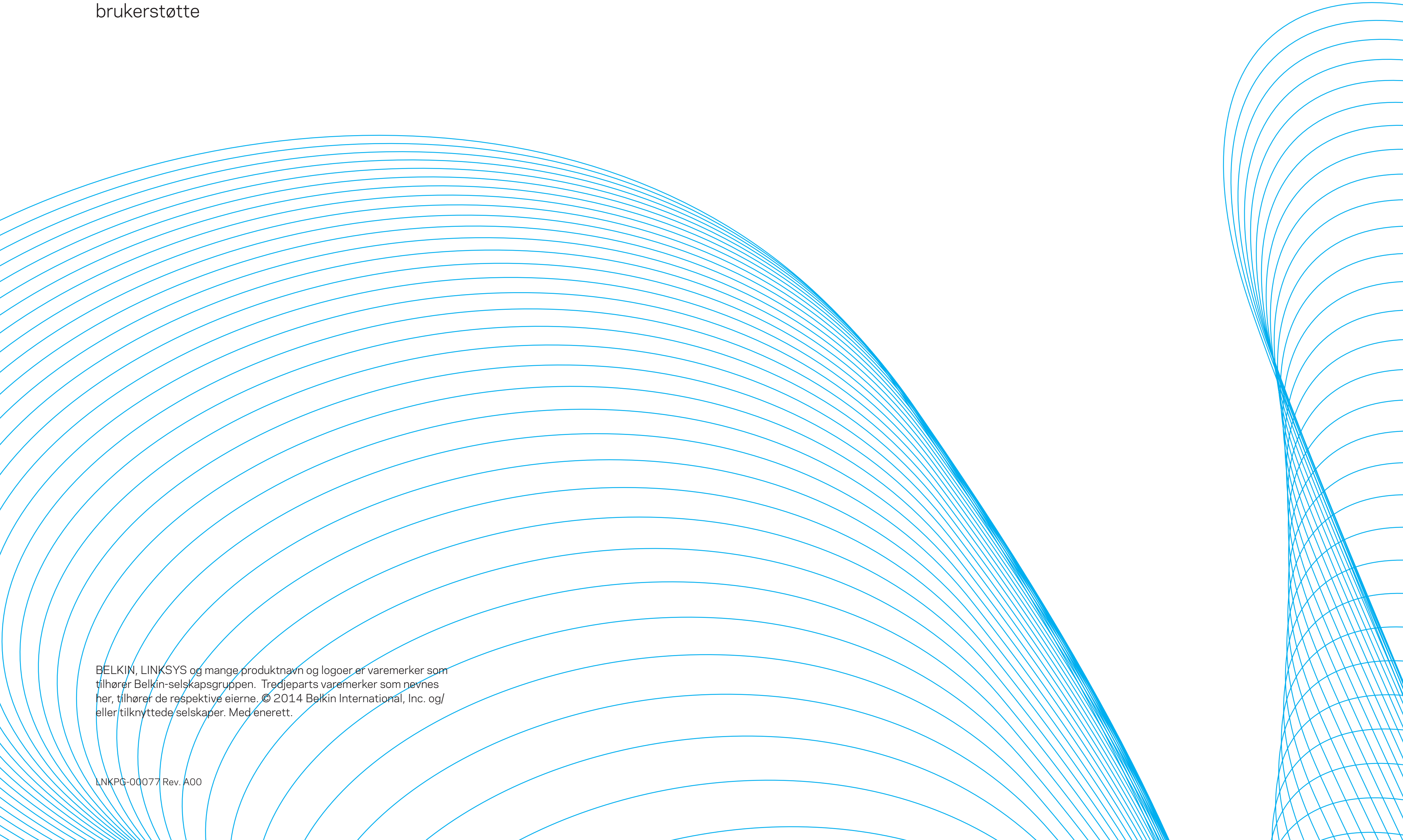
Mål	6,85" x 1,26" x 7,87" 174 x 32 x 200 mm
Vekt	298 g (10,51 oz)
Strøm	12 V, 1,5A
Sertifiseringer	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Driftstemperatur	0–40 °C (32–104 °F)
Oppbevaringstemperatur	-20–60 °C (-4–140 °F)
Luftfuktighet for drift	10–80 % ikke-kondenserende
Luftfuktighet for oppbevaring	5–90 % ikke-kondenserende

MERK:
Hvis du vil ha informasjon om forskrifter, garanti og sikkerhet, kan du se CDen som fulgte med ruteren eller gå til **Linksys.com/support**.

Spesifikasjonene kan endres uten varsel.

Maksimal ytelse i samsvar med spesifikasjoner for IEEE 802.11-standarden. Faktisk ytelse kan variere, blant annet lavere kapasitet, datagjennomstrømningshastighet, rekkevidde og dekning for trådløst nettverk. Ytelsen avhenger av mange faktorer, forhold og variabler, blant annet avstand fra tilgangspunktet, mengden nettverkstrafikk, bygningsmateriale og -konstruksjon, hvilket operativsystem som brukes, sammensetningen av trådløsprodukter som brukes, forstyrrelser og andre ugunstige forhold.

Besøk **linksys.com/support** for prisbelønnet teknisk brukerstøtte



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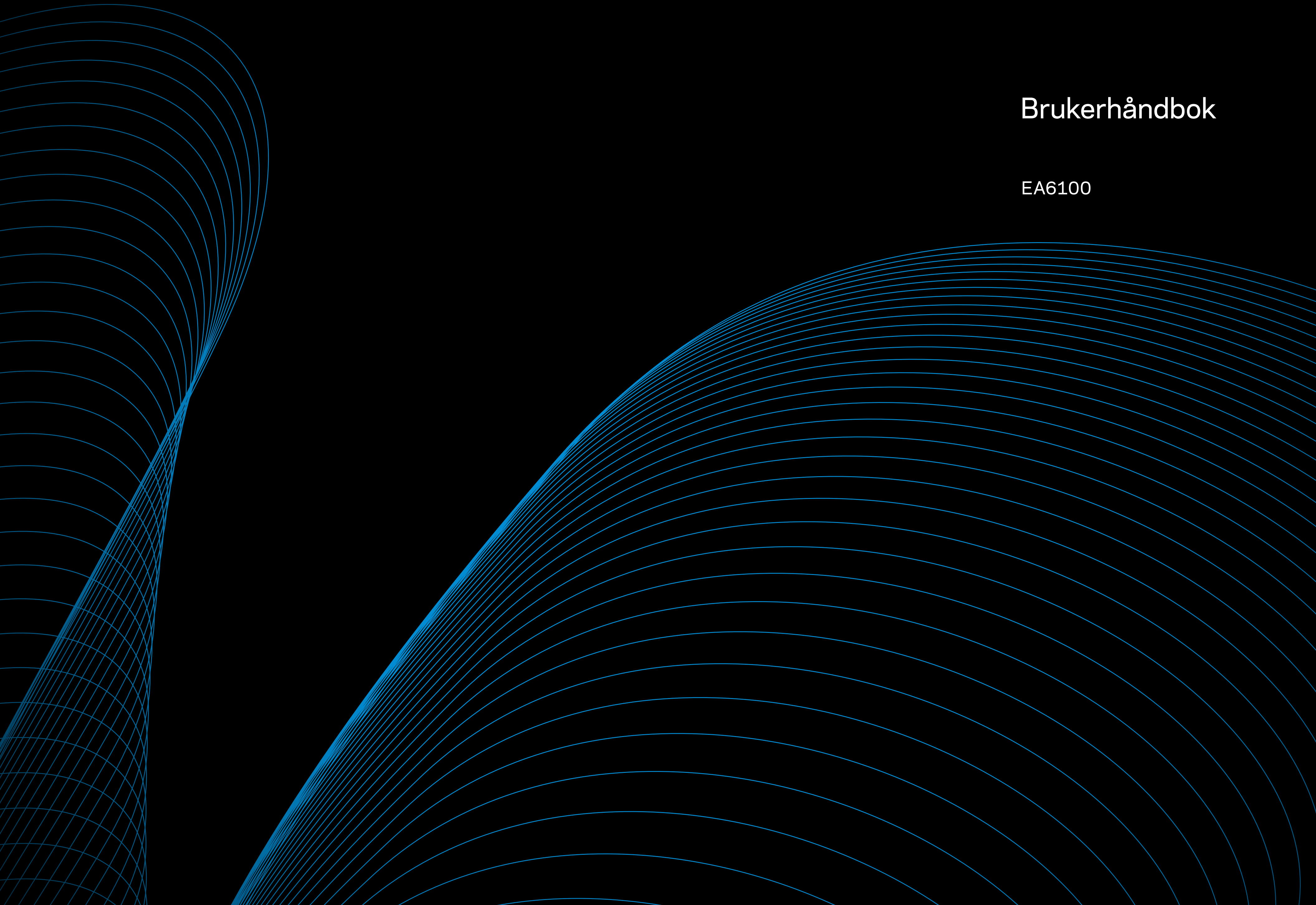
LNKPG-00077 Rev. A00



Brukerhåndbok

EA6100

Spis treści

Opis produktu

EA6100 1

Konfigurowanie routera EA-Series

Gdzie znaleźć dodatkową pomoc 3
Jak zainstalować router. 3
Jak korzystać z Linksys Smart Wi-Fi .3
  Jak się łączyć z Linksys Smart Wi-Fi 3
  Jak zmienić ustawienia routera 4

Rozwiązywanie problemów

Konfigurowanie routera nie zakończyło się pomyślnie 7
Dodatek Service Pack dla systemu Windows XP 7
Komunikat *Kabel internetowy nie jest podłączony* *8*
Komunikat *Nie można uzyskać dostępu do routera* *8*

Dane techniczne

Linksys EA6100 10

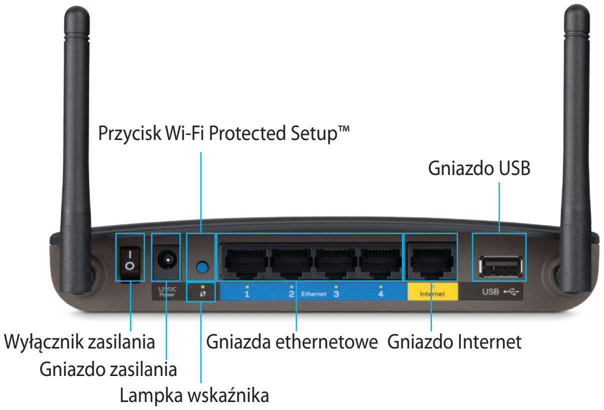
Opis produktu

EA6100

Widok z góry

LINKSYS
EA6100

Widok z tyłu

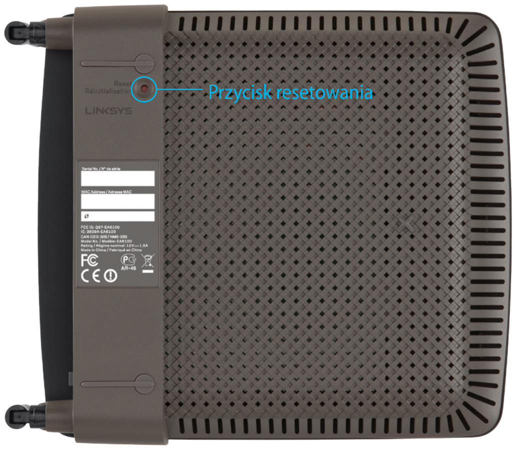

Przycisk Wi-Fi Protected Setup™
Gniazdo USB
12VDC Power
1
2
Ethernet
3
4
Internet
USB
Wyłącznik zasilania
Gniazdo zasilania
Lampka wskaźnika
Gniazda ethernetowe
Gniazdo Internet

- **Wyłącznik zasilania** — naciśnięcie | (wł.) powoduje włączenie routera. Dostępny tylko w modelach europejskich.
- **Gniazdo zasilania** — tutaj należy podłączyć znajdujący się w zestawie zasilacz.
- **Lampka wskaźnika** — świeci światłem ciągłym, gdy włączone jest zasilanie i po udanym nawiązaniu połączenia w technice Wi-Fi Protected Setup. Miga powoli podczas rozruchu, uaktualniania oprogramowania sprzętowego oraz nawiązywania połączenia w technice Wi Fi Protected Setup. Miga szybko, gdy wystąpił błąd w konfiguracji Wi Fi Protected Setup.
- **Przycisk Wi-Fi Protected Setup™** —naciśnięcie tego przycisku umożliwia łatwe skonfigurowanie zabezpieczeń sieci bezprzewodowej w komunikacji z urządzeniami obsługującymi standard Wi-Fi Protected Setup.

UWAGA
W celu uzyskania najlepszej wydajności należy stosować kable z oznaczeniem CAT5e lub wyższym.

- **Gniazda ethernetowe** — tutaj podłączane są kable ethernetowe (określane także jako sieciowe). Są to gniazda Fast Ethernet (10/100 Mb/s). Do kabli podłączanych do tych niebieskich gniazd podłącza się urządzenia sieci domowej.
- **Gniazdo Internet** — do tego gniazda oznaczonego kolorem żółtym podłącza się kabel ethernetowy (tzn. sieciowy lub internetowy) prowadzący do modemu.
- **Gniazdo USB** — tutaj można podłączyć urządzenie USB i udostępnić je innym użytkownikom sieci lub przez Internet. Można tu podłączyć urządzenie pamięci masowej lub drukarkę USB.

Widok od spodu



- **Przycisk resetowania** — naciśnięcie tego przycisku i przytrzymanie go przez 10 sekund (aż wskaźnik zacznie migać) powoduje przywrócenie domyślnych (fabrycznych) ustawień routera. Domyślne ustawienia można również przywrócić za pomocą usługi Linksys Smart Wi-Fi.

Konfigurowanie routera EA-Series

Gdzie znaleźć dodatkową pomoc

Pomoc można znaleźć w tym Podręczniku użytkownika, a także w następujących miejscach:

- **Linksys.com/support** (dokumentacja, pliki do pobrania, często zadawane pytania, pomoc techniczna, czat na żywo, fora)
- Pomoc dotycząca Linksys Smart Wi-Fi (połącz się z Linksys Smart Wi-Fi, następnie u góry ekranu kliknij **Pomoc**)

Jak zainstalować router

1. Włącz swój nowy router. Jeśli ma on zastąpić używany obecnie, odłącz stary router.
2. Podłącz kabel internetowy z modemu do żółtego gniazda Internet w routerze. Odczekaj, aż wskaźnik zasilania routera zacznie świecić się światłem stałym.
3. Połącz się z bezpieczną siecią bezprzewodową o nazwie zawartej w skróconym podręczniku instalacyjnym dostarczonym wraz z routerem (nazwę sieci i hasło można zmienić później w trakcie konfiguracji routera). Jeżeli potrzebujesz pomocy przy łączeniu się z siecią, zajrzyj do dokumentacji urządzenia. **Uwaga**: do momentu zakończenia konfiguracji routera nie będzie dostępu do Internetu.
4. Uruchom przeglądarkę internetową i postępuj zgodnie z instrukcjami, aby zakończyć konfigurację routera. Jeżeli w przeglądarce nie zostaną wyświetlone instrukcje, wpisz **linksyssmartwifi.com** w pasku adresu przeglądarki.
5. Kończąc konfigurację, postępuj zgodnie z instrukcjami wyświetlanymi na ekranie, aby skonfigurować konto Linksys Smart Wi-Fi. Linksys Smart Wi-Fi pozwala na łatwe zarządzanie ustawieniami routera, takimi jak:
   - zmiana nazwy i hasła routera
   - konfiguracja dostępu dla gości
   - konfiguracja kontroli rodzicielskiej
   - podłączanie urządzeń do sieci
   - testowanie prędkości połączenia internetowego

UWAGA:
W ramach konfiguracji konta Linksys Smart Wi-Fi otrzymasz weryfikacyjną wiadomość e-mail. Pamiętaj, by otworzyć wiadomość e-mail od firmy Linksys i kliknąć zawarte w niej łącze.

Jak korzystać z Linksys Smart Wi-Fi

Możesz używać Linksys Smart Wi-Fi do konfigurowania swojego routera za pośrednictwem dowolnego komputera podłączonego do Internetu.

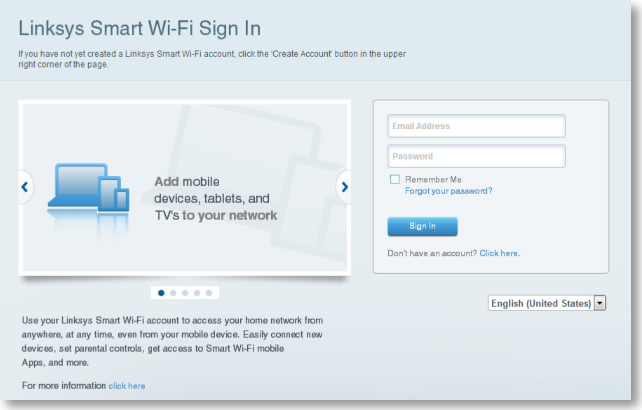
Aby uruchomić program Linksys Smart Wi-Fi:

1. Kliknij znajdującą się na pulpicie ikonę **Linksys Smart Wi-Fi**.

   - ALBO -

   Otwórz przeglądarkę internetową i przejdź pod adres **www.linksyssmartwifi.com**.

2. Podaj adres e-mail oraz stworzone wcześniej hasło, po czym kliknij polecenie **Zaloguj się**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Jak zmienić ustawienia routera

Używaj programu Linksys Smart Wi-Fi, aby zmieniać ustawienia routera i ustawiać funkcje specjalne, takie jak kontrola rodzicielska czy dostęp dla gości.

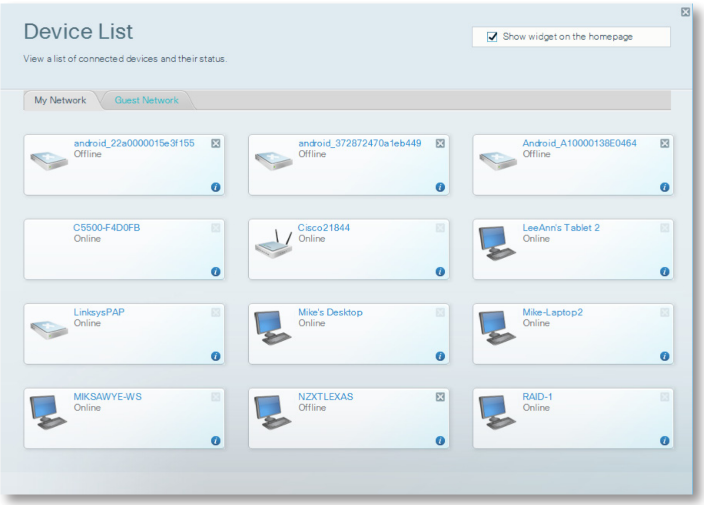
Aby zmienić ustawienia routera:

> **UWAGA:**
> Dodatkową pomoc dotyczącą dowolnego menu uzyskasz, klikając **Pomoc** u góry ekranu.

1. Uruchom program Linksys Smart Wi-Fi i zaloguj się do konta.
2. W menu po lewej stronie kliknij jedną z opcji:

- „**Lista urządzeń**" pozwala wyświetlić wszystkie urządzenia sieciowe podłączone do routera i zarządzać nimi. Można wyświetlać urządzenia w sieci głównej i sieci dla gości, odłączać je i wyświetlać informacje o nich.

Device List



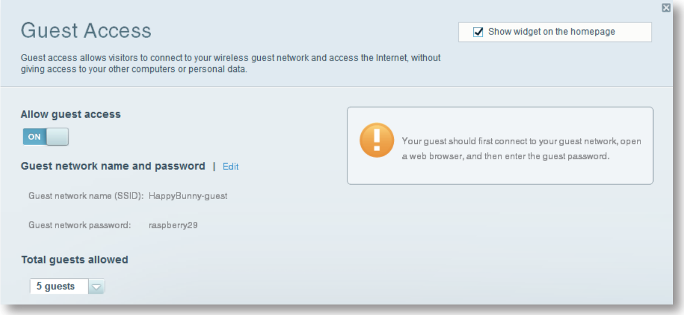
Device List

View a list of connected devices and their status.

android_22a0000015e3f155 Offline
android_372872470a1eb449 Offline
Android_A10000138E0464 Offline
C5500-F4D0FB Online
Cisco21844 Online
LeeAnn's Tablet 2 Online
LinksysPAP Online
Mike's Desktop Online
Mike-Laptop2 Online
MIKSAWYE-WS Online
NZXTLEXAS Offline
RAID-1 Online

- „**Dostęp gościa**" pozwala na skonfigurowanie i monitorowanie sieci, z której mogą korzystać goście, nie mając przy tym dostępu do twoich zasobów sieciowych.

Guest Access



Guest Access

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access: ON

Guest network name and password | Edit

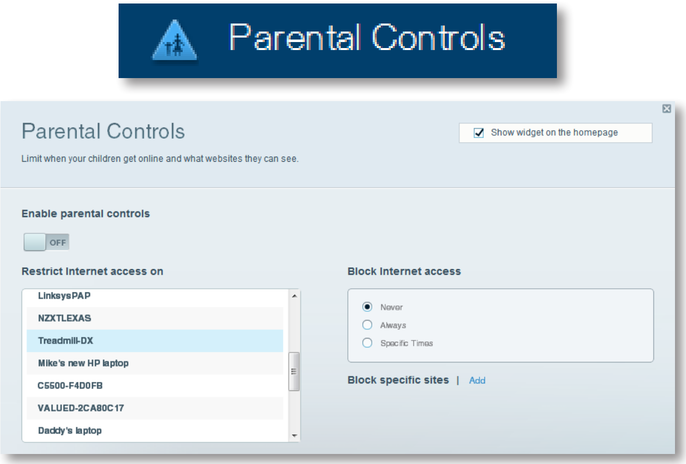
Guest network name (SSID): HappyBunny-guest

Guest network password: raspberry29

Total guests allowed: 5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- „**Kontrola rodzicielska**” umożliwia blokowanie stron internetowych i ustawienie godzin dostępu do Internetu.


Parental Controls

Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

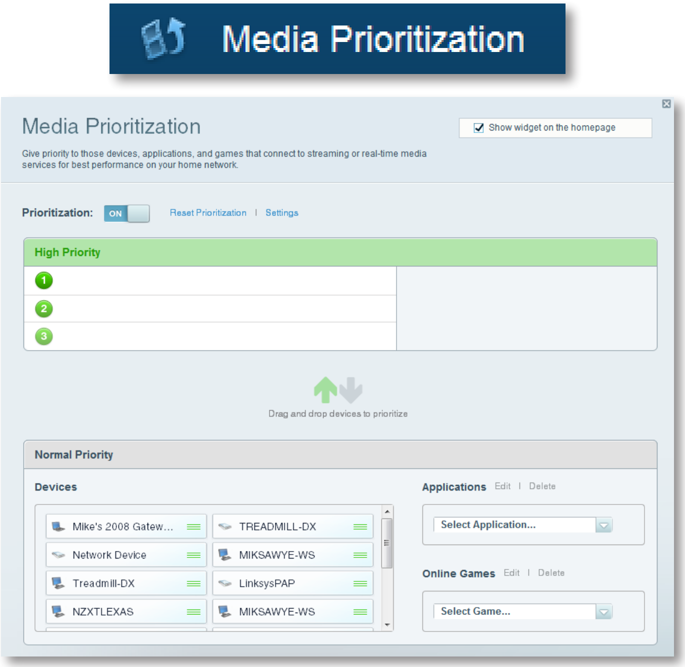
Enable parental controls: OFF

Restrict Internet access on:
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

Block Internet access:
● Never
○ Always
○ Specific Times

Block specific sites | Add

- Funkcja **Priorytety multimediów** pozwala ustawić, jakie urządzenia i aplikacje mają najwyższy priorytet w ruchu sieciowym.


Media Prioritization

Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

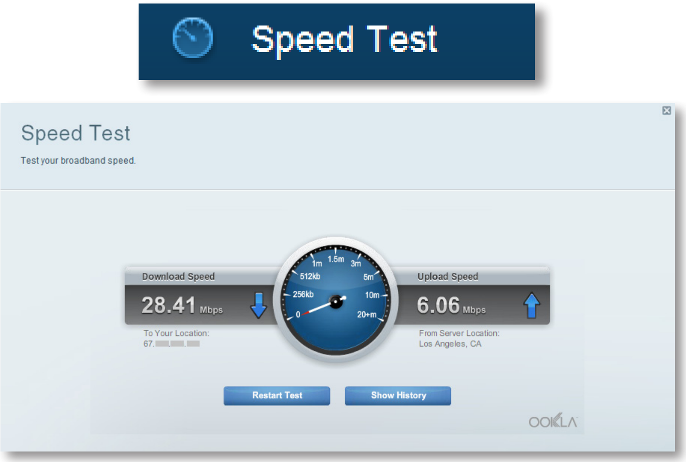
Prioritization: ON

Reset Prioritization | Settings
High Priority
1
2
3
Drag and drop devices to prioritize
Normal Priority

Devices:
Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

Applications Edit | Delete
Select Application...
Online Games Edit | Delete
Select Game...

- **Test prędkości** umożliwia sprawdzenie prędkości połączenia internetowego.


Speed Test

Speed Test

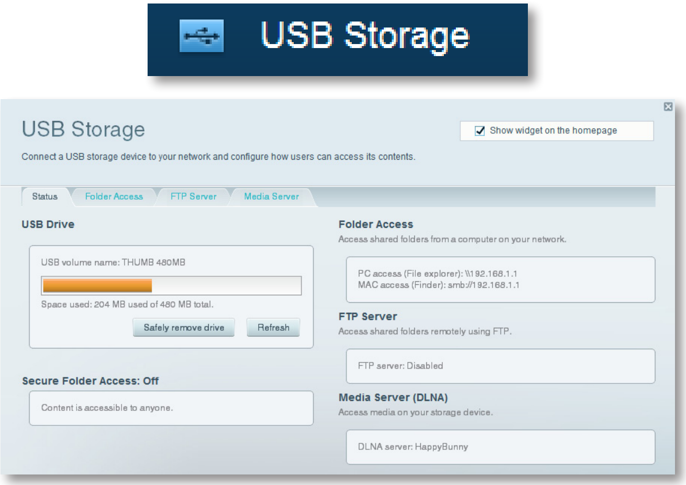
Test your broadband speed.

Download Speed: 28.41 Mbps
To Your Location: 67.[redacted]

Upload Speed: 6.06 Mbps
From Server Location: Los Angeles, CA

1m
1.5m
3m
512kb
5m
256kb
10m
0
20+m
Restart Test
Show History
OOKLA

- **Pamięć masowa USB** daje dostęp do podłączonej pamięci USB (sprzedawanej oddzielnie) i pozwala skonfigurować udostępnianie plików, serwer multimediów i dostęp FTP. (Funkcja dostępna wyłącznie w routerach z portem USB)


USB Storage

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

Status
Folder Access
FTP Server
Media Server

USB Drive
USB volume name: THUMB 480MB
Space used: 204 MB used of 480 MB total.

Safely remove drive
Refresh

Secure Folder Access: Off
Content is accessible to anyone.

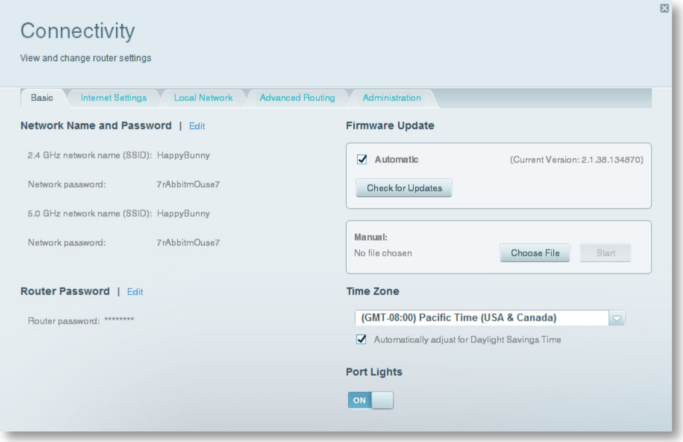
Folder Access
Access shared folders from a computer on your network.
PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server
Access shared folders remotely using FTP.
FTP server: Disabled

Media Server (DLNA)
Access media on your storage device.
DLNA server: HappyBunny

- Funkcja **Łączność** pozwala skonfigurować podstawowe i zaawansowane ustawienia sieci.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

5.0 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

Time Zone

(GMT-08:00) Pacific Time (USA & Canada)

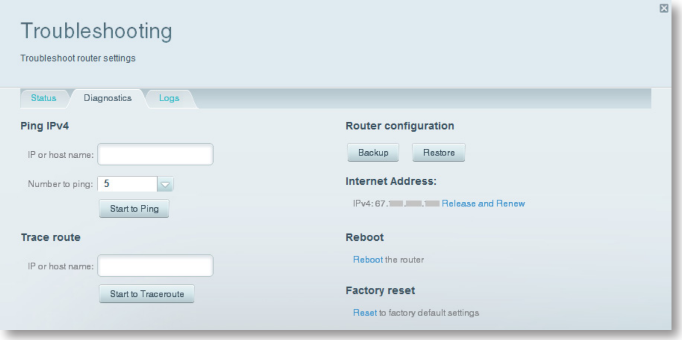
☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- „**Rozwiązywanie problemów**” pozwala na zdiagnozowanie problemów z routerem i sprawdzanie stanu sieci.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:

Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

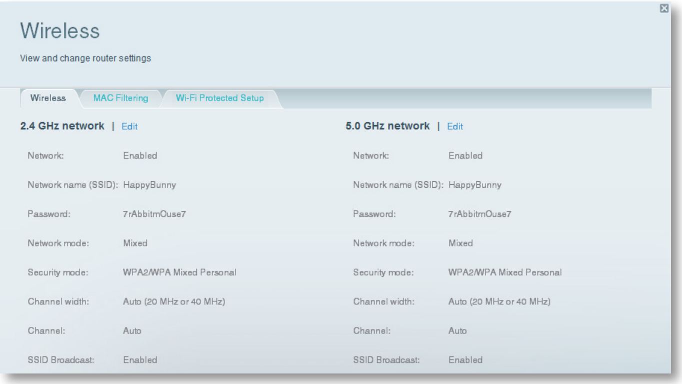
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- „**Sieć bezprzewodowa**” umożliwia skonfigurowanie sieci bezprzewodowej w routerze. Można zmienić tryb zabezpieczeń, hasło, filtrowanie MAC, a także podłączać urządzenia za pomocą funkcji Wi-Fi Protected Setup™.


Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit

Wireless

View and change router settings

2.4 GHz network | Edit

Network: Enabled

Network name (SSID): HappyBunny

Password: 7rAbbitmOuse7

Network mode: Mixed

Security mode: WPA2/WPA Mixed Personal

Channel width: Auto (20 MHz or 40 MHz)

Channel: Auto

SSID Broadcast: Enabled

5.0 GHz network | Edit

Network: Enabled

Network name (SSID): HappyBunny

Password: 7rAbbitmOuse7

Network mode: Mixed

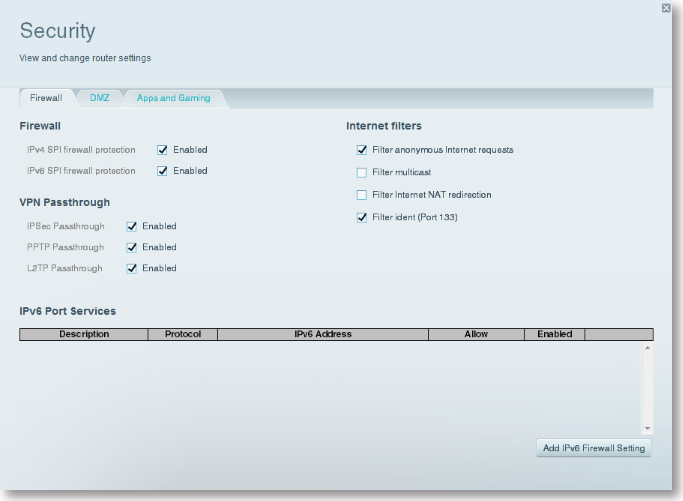
Security mode: WPA2/WPA Mixed Personal

Channel width: Auto (20 MHz or 40 MHz)

Channel: Auto

SSID Broadcast: Enabled

- „**Zabezpieczenia**” pozwala na skonfigurowanie zabezpieczeń bezprzewodowych routera. Można skonfigurować zaporę, ustawienia VPN, a także wybrać niestandardowe ustawienia dla aplikacji i gier.


Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled

IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled

PPTP Passthrough ☑ Enabled

L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests

☐ Filter multicast

☐ Filter Internet NAT redirection

☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

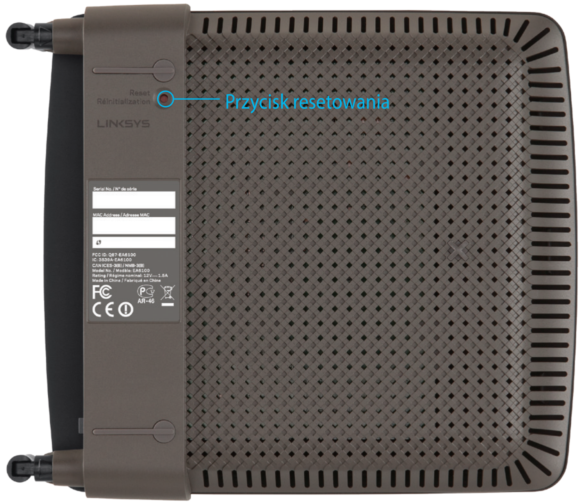
Rozwiązywanie problemów

Ten rozdział zapewnia pomoc przy rozwiązywaniu typowych problemów z konfiguracją i nawiązywaniem połączenia z Internetem. Dodatkową pomoc można znaleźć w naszej nagradzanej pomocy dla klientów pod adresem **linksys.com/support**.

Konfigurowanie routera nie zakończyło się pomyślnie

Jeśli program Linksys Smart Wi-Fi nie przeprowadził konfiguracji, spróbuj wykonać następujące czynności:

- Naciśnij i przytrzymaj przez ok. 10 sekund (do momentu, gdy zacznie migać dioda LED) przycisk **Reset** na routerze, używając do tego celu szpilki lub spinacza, po czym ponownie zainstaluj router.



- Tymczasowo wyłącz zaporę firewall w komputerze (pomoc znajdziesz w instrukcjach dotyczących zabezpieczeń), po czym ponownie zainstaluj router.
- Jeżeli masz inny komputer, użyj go do ponownego zainstalowania routera.

Dodatek Service Pack dla systemu Windows XP

Program Linksys Smart Wi-Fi na komputerach z systemem Windows XP wymaga dodatku Service Pack 3, aby możliwe było jego uruchomienie. Jeśli aktualnie zainstalowany jest dodatek Service Pack w wersji starszej niż wersja 3, należy pobrać i zainstalować dodatek Service Pack 3.

WSKAZÓWKA
Aby tymczasowo połączyć się z Internetem i pobrać wymagany dodatek Service Pack, możesz użyć dołączonego kabla sieci Ethernet w celu bezpośredniego połączenia komputera z modemem.

Aby zainstalować dodatek Windows XP Service Pack 3:

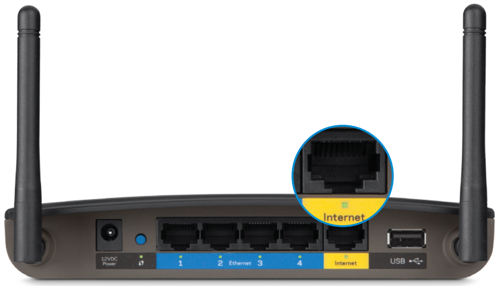
1. Odwiedź stronę internetową Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Postępuj zgodnie z instrukcjami wyświetlanymi w witrynie internetowej lub skontaktuj się z firmą Microsoft, aby uzyskać dalszą pomoc.
3. Po pobraniu i zainstalowaniu dodatku Service Pack 3 ponownie zainstaluj router.

Komunikat *Kabel internetowy nie jest podłączony*

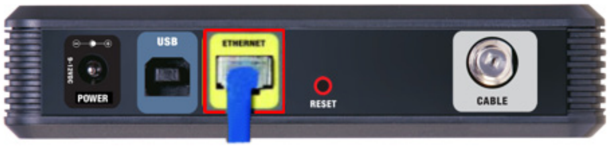
Jeśli podczas próby skonfigurowania routera pojawia się komunikat „Kabel internetowy nie jest podłączony”, wykonaj następujące kroki procedury rozwiązywania problemów.

Aby rozwiązać problem:

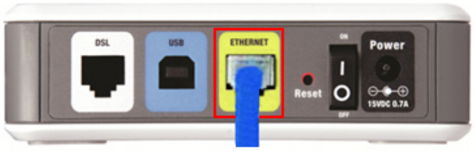
1. Upewnij się, że kabel sieci Ethernet lub kabel internetowy (bądź kabel podobny do kabla dostarczonego z routerem) jest prawidłowo podłączony do żółtego portu **Internet** z tyłu routera oraz do odpowiedniego portu na modemie. Ten port na modemie ma zwykle oznaczenie **Ethernet**, ale może mieć także oznaczenie **Internet** lub **WAN**.


Internet
12VDC Power
1
2 Ethernet 3
4
Internet
USB

Widok routera z tyłu


POWER
USB
ETHERNET
RESET
CABLE

Widok modemu kablowego z tyłu


DSL
USB
ETHERNET
Reset
ON
OFF
Power
15VDC 0.7A

Widok modemu DSL z tyłu

2. Upewnij się, że modem jest podłączony do zasilania i włączony. Jeśli modem ma włącznik zasilania, upewnij się, że włącznik jest ustawiony w pozycji **ON** lub **I**.
3. Jeśli używana kablowa usługa internetowa, upewnij się, że port **CABLE** na modemie jest podłączony do kabla koncentrycznego dostarczonego przez dostawcę usług internetowych.

   Lub, jeśli używana jest usługa internetowa DSL, upewnij się, że linia telefoniczna DSL jest podłączona do portu **DSL** na modemie.
4. Jeśli komputer był wcześniej połączony z modemem za pomocą kabla USB, odłącz kabel USB.
5. Ponownie zainstaluj router.

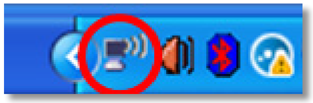
Komunikat *Nie można uzyskać dostępu do routera*

Jeśli nie można uzyskać dostępu do routera, ponieważ komputer nie jest podłączony do sieci, wykonaj następujące kroki procedury rozwiązywania problemów.

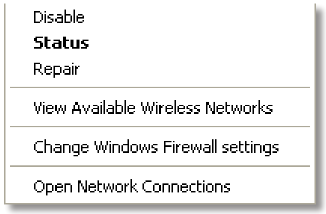
Aby możliwe było uzyskanie dostępu do routera, wymagane jest połączenie z własną siecią. Jeśli korzystasz z bezprzewodowego dostępu do Internetu, problem może być spowodowany przypadkowym połączeniem z inną siecią bezprzewodową.

Aby rozwiązać problem na komputerze z systemem Windows:

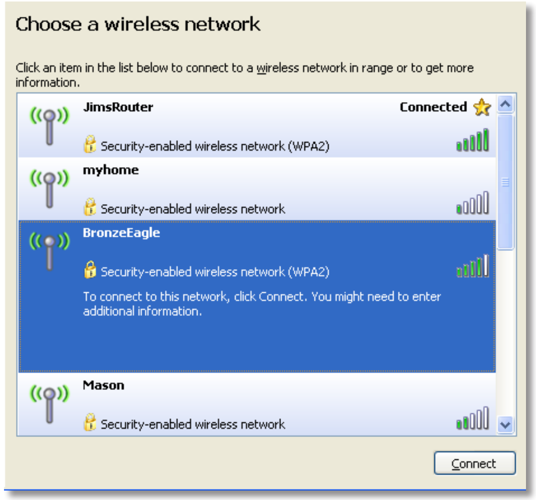
1. Na pulpicie systemu Windows kliknij prawym przyciskiem myszy ikonę sieci bezprzewodowej na pasku systemowym. Ikona sieci bezprzewodowej wygląda różnie w zależności od używanej wersji systemu Windows.



2. Kliknij opcję **Pokaż dostępne sieci bezprzewodowe**. Zostanie wyświetlona lista dostępnych sieci.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Kliknij swoją sieć, a następnie kliknij przycisk **Połącz**. W poniższym przykładzie komputer był podłączony do innej sieci bezprzewodowej o nazwie *JimsRouter*. Nazwa sieci routera Linksys E-Series, *BronzeEagle* w tym przykładzie, została pokazana jako wybrana.



Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter — Connected — Security-enabled wireless network (WPA2)

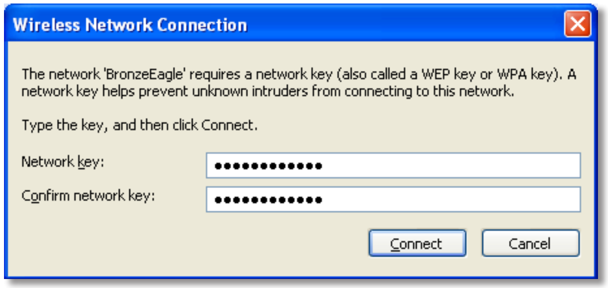
myhome — Security-enabled wireless network

BronzeEagle — Security-enabled wireless network (WPA2)

To connect to this network, click Connect. You might need to enter additional information.

Mason — Security-enabled wireless network

4. Jeśli pojawi się prośba o wpisanie klucza sieciowego, wpisz hasło (klucz zabezpieczeń) w polach **Klucz sieciowy** i **Potwierdź klucz sieciowy**, a następnie kliknij przycisk **Połącz**.



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

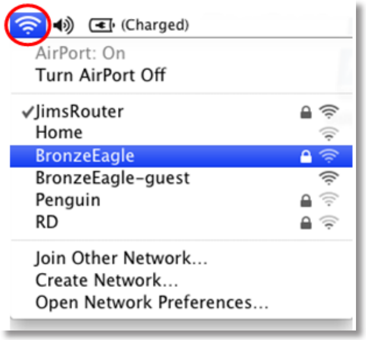
Confirm network key: •••••••••••••

Komputer połączy się z siecią i będzie można uzyskać dostęp do routera.

Aby rozwiązać problem na komputerze Mac:

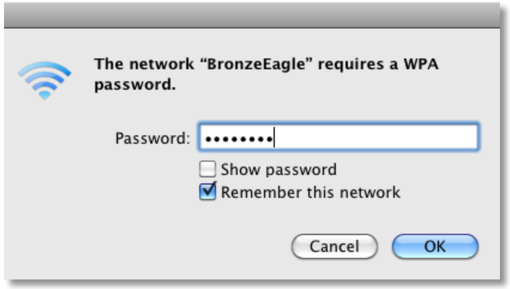
1. Kliknij ikonę **AirPort** na pasku menu na górze ekranu. Zostanie wyświetlona lista dostępnych sieci. Program Linksys Smart Wi-Fi automatycznie przypisał nazwę sieci.

   W poniższym przykładzie komputer był podłączony do innej sieci bezprzewodowej o nazwie *JimsRouter*. Nazwa sieci routera Linksys E-Series, *BronzeEagle* w tym przykładzie, została pokazana jako wybrana.



2. Kliknij nazwę sieci bezprzewodowej routera Linksys E-Series (*BronzeEagle* w tym przykładzie).

3. Wpisz hasło sieci bezprzewodowej (klucz zabezpieczeń) w polu **Hasło**, a następnie kliknij przycisk **OK**.



The network "BronzeEagle" requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Dane techniczne

Linksys EA6100

Nazwa modelu	Linksys EA6100
Opis	Router Linksys Smart Wi-Fi AC1200
Numer modelu	EA6100
Prędkość portu przełącznika	10/100 Mb/s (Fast Ethernet)
Częstotliwość radiowa	2,4 oraz 5 GHz
Liczba anten	2 zewnętrzne (nieodłączane)
Gniazda	Zasilanie, Internet, Ethernet (1-4), USB 2.0
Przyciski	Reset, chroniona konfiguracja sieci Wi-Fi
	Zasilanie (tylko model europejski)
Diody LED	Zasilanie / Wi-Fi Protected Setup (wskaźnik świetlny), Internet, Ethernet (1-4)
UPnP	Obsługiwany
Funkcje zabezpieczeń	WEP, WPA, WPA2, RADIUS
Klucz zabezpieczeń	Maks. 128-bitowy
Obsługiwane systemów plików	FAT, NTFS oraz HFS+

Środowisko użytkowania

Wymiary	6,85” x 1,26” x 7,87”
	174 x 32 x 200 mm
Waga	298 g
Zasilanie	12V, 1,5A
Certyfikaty	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Temp. pracy	od 32 do 104°F (od 0 do 40°C)
Temp. przechowywania	od -4 do 140°F (od -20 do 60°C)
Wilgotność podczas pracy	10 do 80% bez kondensacji
Wilgotność przy przechowywaniu	5 do 90% bez kondensacji

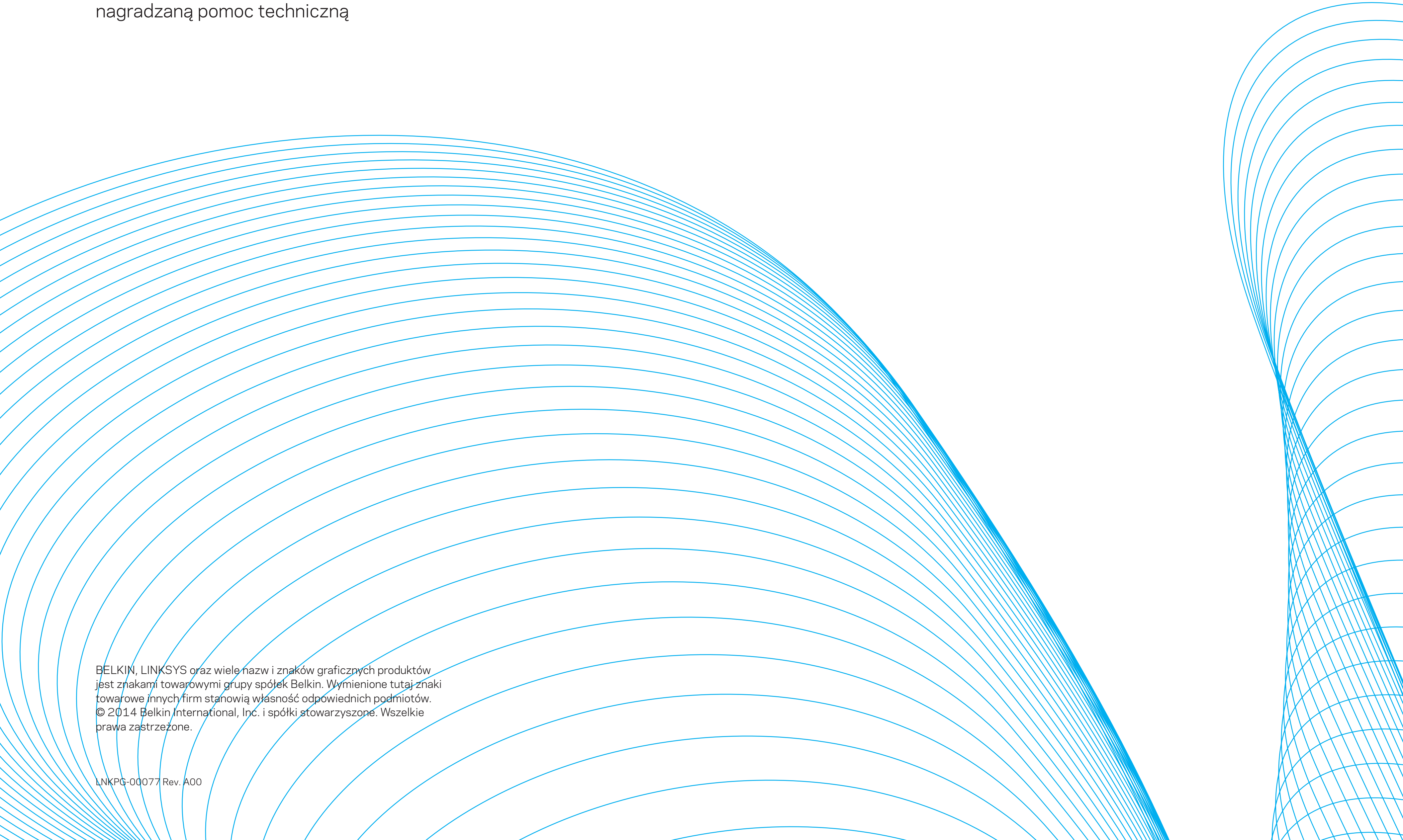
INFORMACJE

Informacje prawne, gwarancję i informacje dotyczące bezpieczeństwa można znaleźć na płycie CD dołączonej do routera lub pod adresem **Linksys.com/support**.

Dane techniczne mogą ulec zmianie bez powiadomienia.

Maksymalna wydajność oparta na standardzie IEEE 802.11. Rzeczywista wydajność może odbiegać od nominalnej. Może to dotyczyć m.in. mniejszej przepustowości sieci bezprzewodowej, szybkości przesyłania danych, zasięgu i obszaru pokrycia. Wydajność zależy od wielu czynników, warunków i zmiennych, w tym od odległości od punktu dostępowego, natężenia ruchu w sieci, materiałów i konstrukcji budynku, używanych systemów operacyjnych, kombinacji stosowanych produktów bezprzewodowych, interferencji i innych niekorzystnych uwarunkowań.

Odwiedź witrynę **linksys.com/support**, aby uzyskać nagradzaną pomoc techniczną



BELKIN, LINKSYS oraz wiele nazw i znaków graficznych produktów jest znakami towarowymi grupy spółek Belkin. Wymienione tutaj znaki towarowe innych firm stanowią własność odpowiednich podmiotów. © 2014 Belkin International, Inc. i spółki stowarzyszone. Wszelkie prawa zastrzeżone.

LNKPG-00077 Rev. A00

LINKSYS™

Manual do utilizador

EA6100

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EA6100 1

Configurar o router de Série EA

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Como utilizar a Linksys Smart Wi-Fi 3
  Como ligar à Linksys Smart Wi-Fi 3
  Como alterar as definições do router 4

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Mensagem *Cannot access your router* (Não é possível aceder ao router). .8

Especificações

Linksys EA6100 10

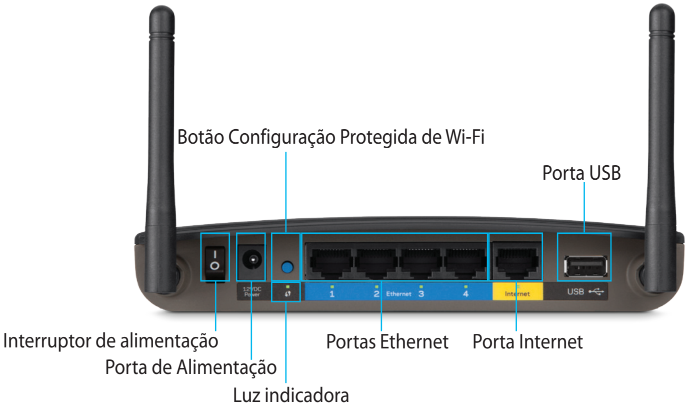
Descrição geral do produto

EA6100

Visualização de topo

LINKSYS
EA6100

Visualização traseira


Botão Configuração Protegida de Wi-Fi
Porta USB
Interruptor de alimentação
Porta de Alimentação
Luz indicadora
Portas Ethernet
Porta Internet

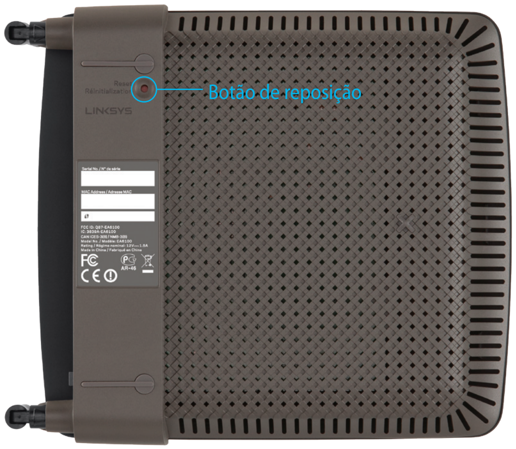
- **Interruptor de alimentação** — Prima | (on) (ligar) para ligar o router. Só está disponível no modelo europeu.
- **Porta de Alimentação** — Ligue o adaptador AC a esta porta.
- **Luz indicadora** — Mantém-se acesa enquanto a alimentação está ligada e a seguir a uma ligação bem sucedida de Configuração Protegida de Wi-Fi. Pisca lentamente durante o arranque, durante atualizações de firmware e durante uma ligação de Configuração Protegida de Wi Fi. Pisca rapidamente quando ocorre um erro na Configuração Protegida de Wi Fi.
- **Botão Configuração Protegida de Wi-Fi** —Prima este botão para configurar facilmente a segurança sem fios nos dispositivos de rede preparados para Configuração Protegida de Wi-Fi.

NOTA

Para melhor desempenho, utilize cabos CAT5e ou com classificação superior nas portas ethernet.

- **Portas Ethernet** — Ligue cabos ethernet (também chamados cabos de rede) às portas azuis Fast Ethernet (10/100) e aos dispositivos ligados à sua rede.
- **Porta Internet** — Ligue um cabo Ethernet (também chamado um cabo de rede ou Internet) à porta amarela e ao seu modem.
- **Porta USB** — Ligue um dispositivo USB para partilhar com outros utilizadores na sua rede ou na internet. Pode ligar um dispositivo de armazenamento ou uma impressora USB.

Visualização inferior



- **Botão de reposição** — Mantenha premido este botão durante 10 segundos (até o indicador de luz começar a piscar) para repor as predefinições no router. Também pode repor as predefinições utilizando o Linksys Smart Wi-Fi.

Configurar o router de Série EA

Onde encontrar mais informações

Além deste Manual do Utilizador, é possível encontrar mais informações nos seguintes locais:

- **Linksys.com/support** (documentação, transferências, FAQ, suporte técnico, conversação em directo, fóruns)
- Ajuda Linksys Smart Wi-Fi (ligue-se à Linksys Smart Wi-Fi e, em seguida, clique em **Ajuda** na parte superior do ecrã)

Como instalar o seu router

1. Ligue a alimentação do seu novo router. Se está a substituir um router existente, desligue-o.
2. Ligue o cabo de Internet do seu modem à porta de Internet, amarela, no seu router. Aguarde até que a luz indicadora do router fique acesa sem piscar.
3. Estabeleça ligação com a rede sem fios segura cujo nome é apresentado no Manual de instalação rápida fornecido com o router. (Pode alterar o nome e a palavra-passe da rede mais tarde durante a configuração do router.) Se necessitar de ajuda para a ligação à rede, consulte a documentação do seu dispositivo. **Nota**: não terá acesso à Internet até a configuração do router estar concluída.
4. Abra um browser da Web e siga as instruções para concluir a configuração do router. Se não forem apresentadas instruções no browser da Web, introduza **linksyssmartwifi.com** na barra de endereços do browser.
5. No final da configuração, siga as instruções no ecrã para configurar a sua conta Linksys Smart Wi-Fi. Utilize a Linksys Smart Wi-Fi para gerir facilmente as definições do seu router, como:
   - Alterar o nome e a palavra-passe do seu router
   - Configurar o acesso de convidados
   - Configurar os controlos parentais
   - Ligar dispositivos à sua rede
   - Testar a velocidade da ligação à Internet.

NOTA:
Como parte da configuração da conta Linksys Smart Wi-Fi, ser-lhe-á enviado um e-mail de verificação. Certifique-se de que abre o e-mail da Linksys e de que clica na ligação que foi enviada.

Como utilizar a Linksys Smart Wi-Fi

Pode utilizar a Linksys Smart Wi-Fi para configurar o seu router a partir de qualquer computador ligado à Internet.

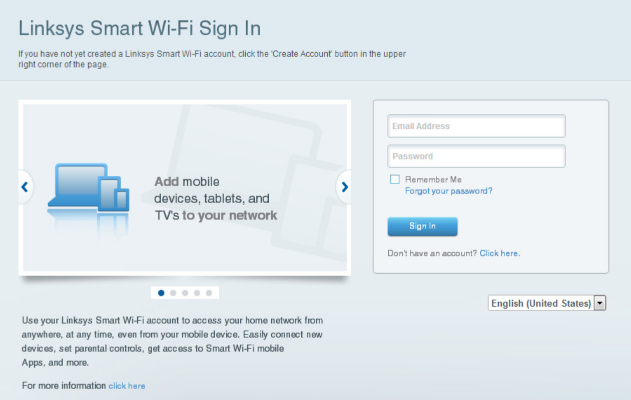
Para abrir a Linksys Smart Wi-Fi:

1. Clique no ícone da **Linksys Smart Wi-Fi** no seu ambiente de trabalho.

   - OU -

   Abra um browser e aceda a **www.linksyssmartwifi.com**.

2. Introduza o endereço de e-mail e a palavra-passe que definiu anteriormente e clique em **Iniciar sessão**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Email Address

Password

☐ Remember Me

Forgot your password?

Sign In

Don't have an account? Click here.

English (United States)

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Como alterar as definições do router

Utilize a Linksys Smart Wi-Fi para alterar definições no seu router e para configurar funcionalidades especiais, como controlos parentais e acesso de convidados.

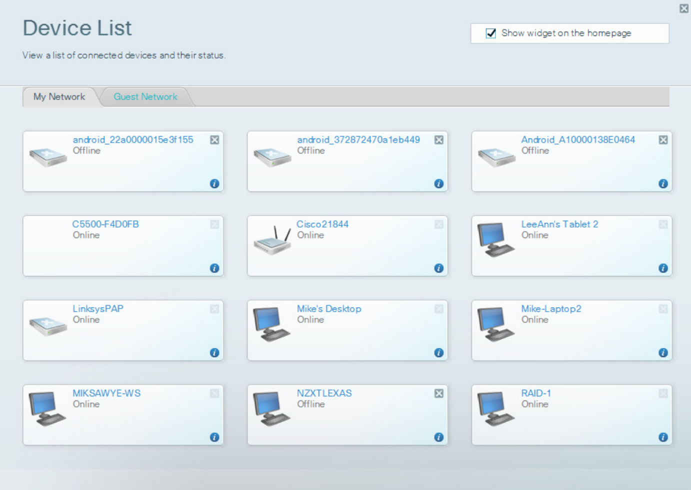
Para alterar definições do router:

NOTA:
Para obter ajuda adicional em qualquer menu, clique em **Ajuda** na parte superior do ecrã.

1. Abra a Linksys Smart Wi-Fi e inicie sessão na sua conta.
2. No menu à esquerda, clique numa opção:

- A **lista de dispositivos** permite-lhe visualizar e gerir todos os dispositivos de rede ligados ao seu router. Pode ver os dispositivos na sua rede principal e na sua rede de convidado, desligar os dispositivos, ou ver informações sobre cada dispositivo.

Device List



Device List

☑ Show widget on the homepage

View a list of connected devices and their status.

My Network | Guest Network

android_22a0000015e3f155 Offline

android_372872470a1eb449 Offline

Android_A10000138E0464 Offline

C5500-F4D0FB Online

Cisco21844 Online

LeeAnn's Tablet 2 Online

LinksysPAP Online

Mike's Desktop Online

Mike-Laptop2 Online

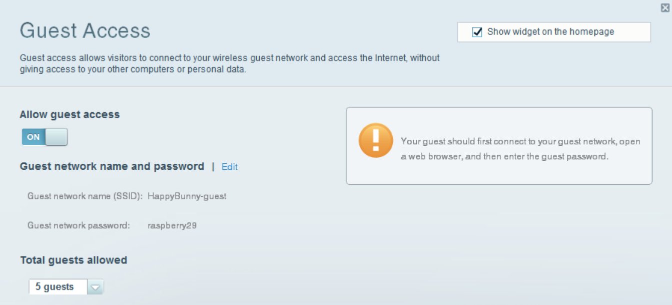
MIKSAWYE-WS Online

NZXTLEXAS Offline

RAID-1 Online

- O **acesso de convidados** permite-lhe configurar e monitorizar uma rede que pode ser utilizada por convidados, sem que acedam a todos os recursos da sua rede.

Guest Access



Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access

ON

Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

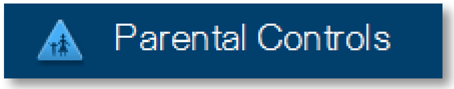
Guest network password: raspberry29

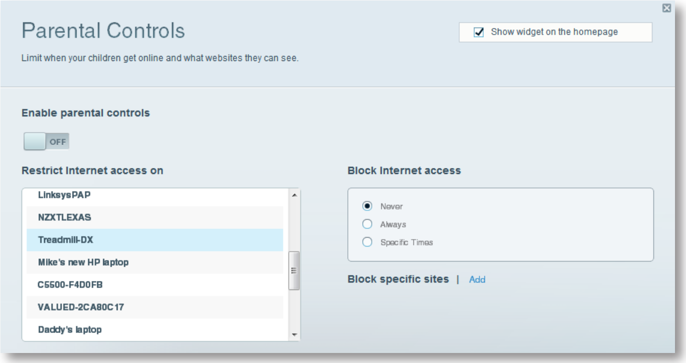
Total guests allowed

5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- Os **controlos parentais** permitem-lhe bloquear Web sites e definir horários de acesso à Internet.


Parental Controls


☑ Show widget on the homepage
OFF
Add

Parental Controls

Limit when your children get online and what websites they can see.

Enable parental controls

Restrict Internet access on

LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

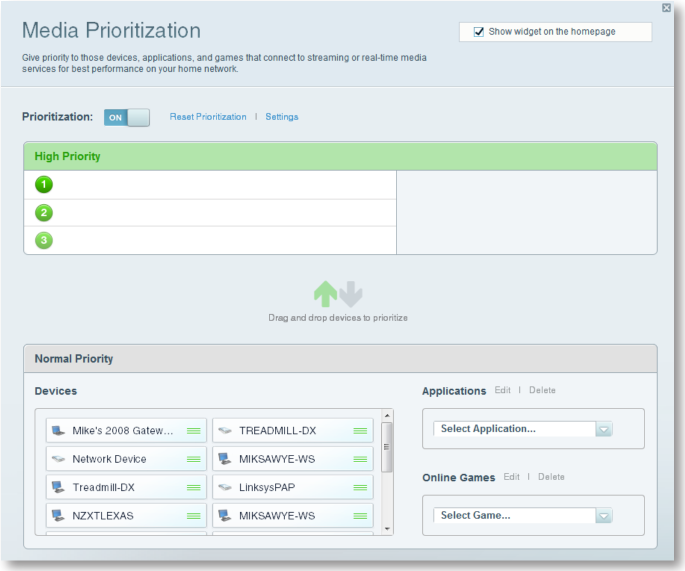
Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- A **Atribuição de prioridades multimédia** permite-lhe definir os dispositivos e as aplicações que têm prioridade máxima no tráfego da sua rede.

Media Prioritization


☑ Show widget on the homepage
ON
Reset Prioritization | Settings
1
2
3
Edit | Delete
Edit | Delete

Media Prioritization

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON

High Priority

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

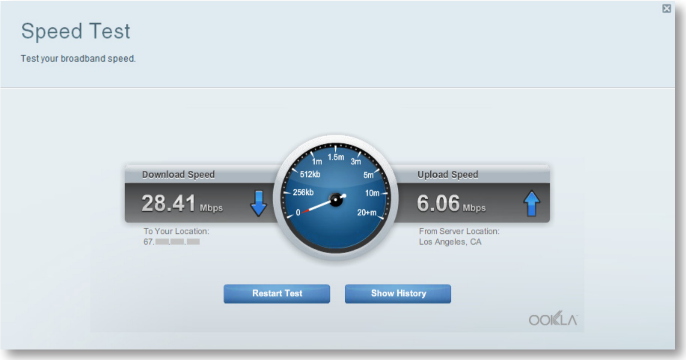
Applications

Select Application...

Online Games

Select Game...

- O **Teste de velocidade** permite-lhe testar a velocidade da ligação da sua rede à Internet.


1m
1.5m
3m
512kb
5m
256kb
10m
0
20+m
Restart Test
Show History
OOKLA

Speed Test

Test your broadband speed.

Download Speed 28.41 Mbps

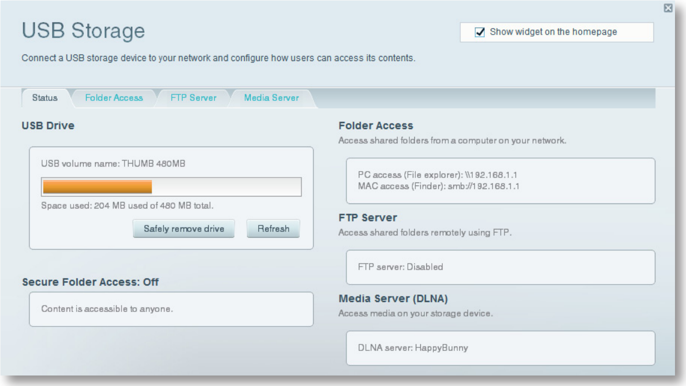
To Your Location: 67.[redacted]

Upload Speed 6.06 Mbps

From Server Location: Los Angeles, CA

- O **Armazenamento USB** permite-lhe aceder a uma unidade USB ligada (não incluída) e configurar a partilha de ficheiros, um servidor de multimédia e o acesso ao FTP. (Disponível apenas em routers com portas USB)

USB Storage


☑ Show widget on the homepage
Status
Folder Access
FTP Server
Media Server
Safely remove drive
Refresh

USB Storage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

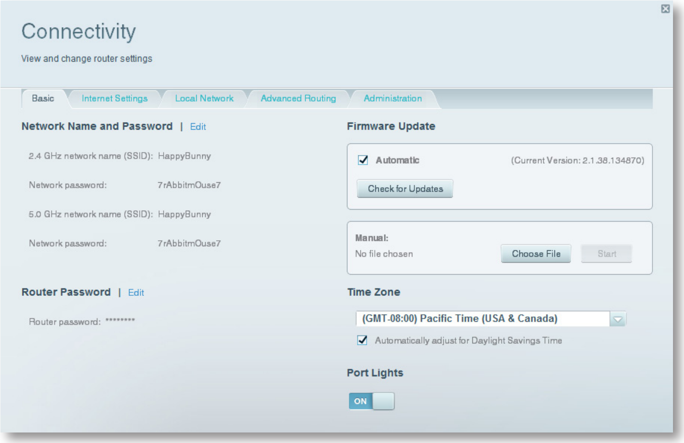
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- A **Conectividade** permite-lhe configurar definições de rede básicas e avançadas.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start

Connectivity

View and change router settings

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

5.0 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:

No file chosen

Time Zone

(GMT-08:00) Pacific Time (USA & Canada)

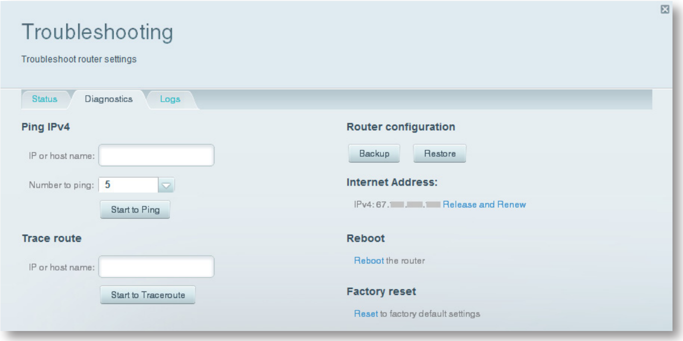
☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- A **resolução de problemas** permite-lhe diagnosticar problemas com o seu router e verificar o estado da rede.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:

Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

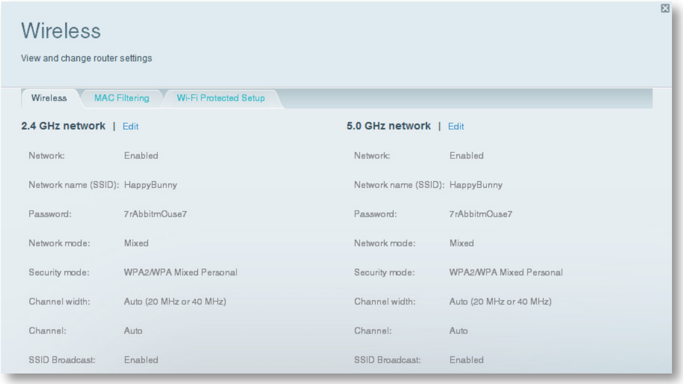
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **Sem fios** permite-lhe configurar a rede sem fios do seu router. Pode alterar o modo de segurança, palavra-passe, filtro MAC e ligar dispositivos utilizando a Wi-Fi Protected Setup™.


Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit

Wireless

View and change router settings

2.4 GHz network | Edit

Network: Enabled

Network name (SSID): HappyBunny

Password: 7rAbbitmOuse7

Network mode: Mixed

Security mode: WPA2/WPA Mixed Personal

Channel width: Auto (20 MHz or 40 MHz)

Channel: Auto

SSID Broadcast: Enabled

5.0 GHz network | Edit

Network: Enabled

Network name (SSID): HappyBunny

Password: 7rAbbitmOuse7

Network mode: Mixed

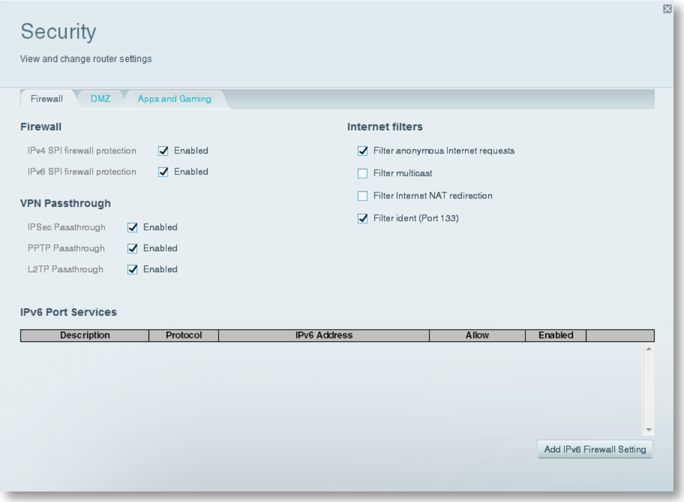
Security mode: WPA2/WPA Mixed Personal

Channel width: Auto (20 MHz or 40 MHz)

Channel: Auto

SSID Broadcast: Enabled

- A **segurança** permite-lhe configurar a segurança sem fios do seu router. Pode configurar a firewall, definições da VPN e criar definições personalizadas para aplicações e jogos.


Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled

IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled

PPTP Passthrough ☑ Enabled

L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests

☐ Filter multicast

☐ Filter Internet NAT redirection

☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

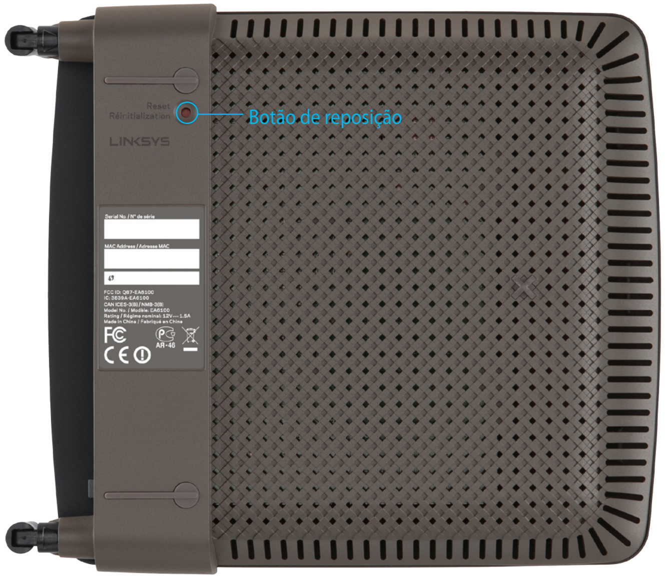
Resolução de problemas

Este capítulo pode ajudá-lo a resolver problemas de configuração comuns e de ligação à Internet.Pode encontrar mais informações junto da nossa assistência a clientes premiada em **linksys.com/support**.

O router não foi configurado com êxito

Se o Linksys Smart Wi-Fi não tiver concluído a configuração, pode experimentar o seguinte:

- Mantenha premido o botão **Reset** (Repor) no router com um clipe ou alfinete durante cerca de 10 segundos (até o LED começar a piscar) e, em seguida, instale o router novamente.



- Desactive temporariamente a firewall do seu computador (consulte as instruções de segurança do software para obter ajuda) e, em seguida, instale o router novamente.
- Se tiver outro computador, utilize esse computador para instalar o router novamente.

Actualização do Windows XP Service Pack

Em computadores Windows XP, o Linksys Smart Wi-Fi necessita do Service Pack 3 para poder funcionar. Se o Service Pack actualmente instalado for mais antigo do que a versão 3, necessita de transferir e instalar o Service Pack 3.

DICA
Para estabelecer uma ligação temporária à Internet e transferir o Service Pack solicitado, pode utilizar o cabo Ethernet incluído para ligar o computador directamente ao modem.

Para instalar o Service Pack 3:

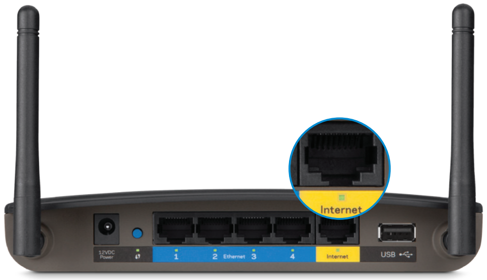
1. Visite o Web site Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Siga as instruções no Web site ou contacte a Microsoft, se necessitar de mais informações.
3. Após transferir e instalar o Service Pack 3, instale o router novamente.

Mensagem *Your Internet cable is not plugged in* (O cabo da Internet não está ligado)

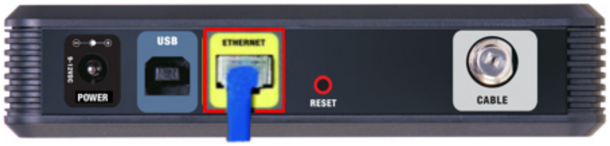
Se for apresentada a mensagem "Your Internet cable is not plugged in" (O cabo da Internet não está ligado) ao tentar configurar o router, siga os seguintes passos de resolução de problemas.

Para resolver o problema:

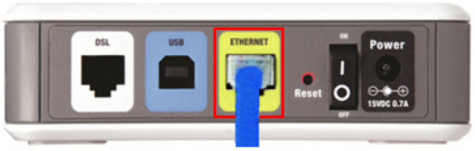
1. Certifique-se de que um cabo Ethernet ou Internet (ou um cabo semelhante ao cabo fornecido com o router) está ligado de forma segura à porta da **Internet** amarela na parte posterior do router e à porta adequada no modem. Esta porta do modem indica geralmente **Ethernet**; porém, pode ser denominada **Internet** ou **WAN**.



Vista posterior do router



Vista posterior do modem de cabo



Vista posterior do modem de DSL

2. Certifique-se de que o modem está ligado à alimentação e está activado. Se tiver um botão de alimentação, certifique-se de que se encontra na posição **ON** ou **I** (Ligar).
3. Se o serviço de Internet for por cabo, verifique se a porta **CABLE** (CABO) do modem de cabo está ligada ao cabo coaxial fornecido pelo ISP.

   Ou, se o serviço de Internet for DSL, certifique-se de que a linha telefónica DSL está ligada à porta **DSL** do modem.
4. Se o computador tiver sido anteriormente ligado ao modem através de um cabo USB, desligue o cabo USB.
5. Instale o router novamente.

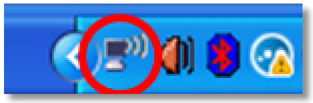
Mensagem *Cannot access your router* (Não é possível aceder ao router)

Se não for possível aceder ao router devido ao facto de o computador não estar ligado à rede, siga os seguintes passos de resolução de problemas.

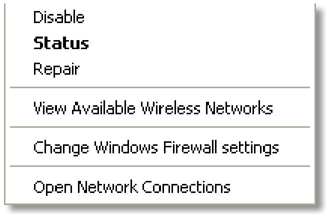
Para aceder ao router, deve estar ligado à sua própria rede. Se tiver actualmente acesso à Internet sem fios, o problema poderá estar relacionado com uma ligação acidental a uma rede sem fios diferente.

Para resolver o problema em computadores Windows:

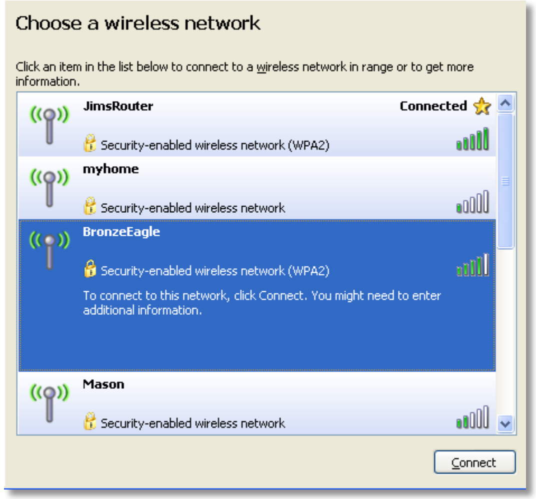
1. No ambiente de trabalho Windows, clique com o botão direito do rato no ícone sem fios no tabuleiro do sistema. O ícone sem fios é diferente consoante a versão do Windows que está a utilizar.



2. Clique em **Ver redes sem fios disponíveis**. É apresentada uma lista de redes disponíveis.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Clique no seu nome de rede e, em seguida, clique em **Ligar**. No exemplo abaixo, o computador foi ligado a outra rede sem fios com o nome *JimsRouter*. O nome da rede da Série E da Linksys, *BronzeEagle* neste exemplo, encontra-se seleccionado.



Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter — Connected — Security-enabled wireless network (WPA2)

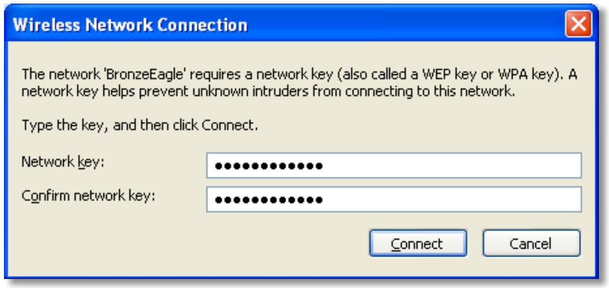
myhome — Security-enabled wireless network

BronzeEagle — Security-enabled wireless network (WPA2)

To connect to this network, click Connect. You might need to enter additional information.

Mason — Security-enabled wireless network

4. Se lhe for solicitada a introdução de uma chave de rede, digite a sua palavra-passe (Chave de segurança) nos campos **Network key** (Chave de rede) e **Confirm network key** (Confirmar chave de rede) e, em seguida, clique em **Connect** (Ligar).



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

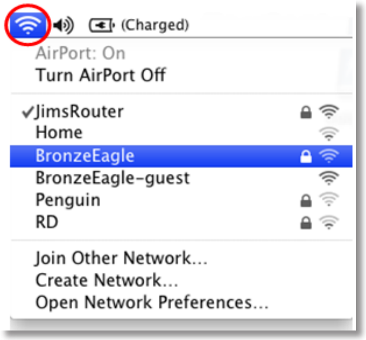
Confirm network key: •••••••••••••

O computador estabelece ligação à rede e agora já deverá ser possível aceder ao router.

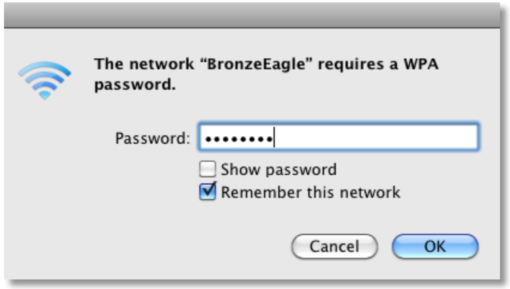
Para resolver o problema em computadores Mac:

1. Na barra de menus da parte superior do ecrã, clique no ícone **AirPort**. É apresentada uma lista de redes sem fios. O Linksys Smart Wi-Fi atribuiu automaticamente um nome à rede.

   No exemplo abaixo, o computador foi ligado a outra rede sem fios com o nome *JimsRouter*. O nome da rede da Série E da Linksys, *BronzeEagle* neste exemplo, encontra-se seleccionado.



2. Clique no nome de rede sem fios do router da Série E da Linksys (*BronzeEagle* no exemplo).
3. Digite a palavra-passe da rede sem fios (Chave de segurança) no campo **Password** (Palavra-passe) e, em seguida, clique em **OK**.



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Especificações

Linksys EA6100

Nome do modelo	Linksys EA6100
Descrição	Router Linksys Smart Wi-Fi AC1200
Número do modelo	EA6100
Velocidade da porta de comutação	10/100 Mbps (Fast Ethernet)
Frequência de rádio	2,4 e 5 GHz
Número de antenas	2 antenas externas (não amovível)
Portas	Alimentação, Internet e Ethernet (1-4), USB 2.0
Botões	Reinicialização, Configuração Protegida de Wi-Fi Alimentação (só para o modelo europeu)
LEDs	Alimentação/Configuração Protegida de Wi-Fi (luz indicadora), Internet, Ethernet (1-4)
UPnP	Suportado
Funcionalidades de segurança	WEP, WPA, WPA2, RADIUS
Bits da chave de segurança	Encriptação até 128 bits
Sistemas de ficheiros suportados para dispositivo de armazenamento	FAT, NTFS e HFS+

Ambiente

Dimensões	174 x 32 x 200 mm (6,85 pol. x 1,26 pol. x 7,87 pol.)
Peso do aparelho	298 g (10,51 oz)
Alimentação	12 V, 1,5A
Certificações	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Temp. de funcionamento	0 a 40°C (32 a 104°F)
Temp. de armazenamento	-20 a 60°C (-4 a 140°F)
Humidade de funcionamento	10 a 80%, sem condensação
Humidade de armazenamento	5 a 90%, sem condensação

NOTAS

Para obter informações sobre regulamentação, garantia e segurança, consulte o CD fornecido com o router ou vá a **Linksys.com/support**.

As especificações estão sujeitas a alterações sem aviso prévio.

Desempenho máximo determinado a partir das especificações da norma IEEE 802.11. O desempenho real poderá variar dependendo de uma menor capacidade da rede sem fios, da velocidade do débito de dados, do alcance e da cobertura. O desempenho depende de muitos factores, condições e variáveis, incluindo a distância do ponto de acesso, o volume de tráfego da rede, o tipo de construção e os materiais do edifício, o sistema operativo utilizado, a mistura de produtos sem fios utilizada, interferências e outras condições adversas.

Visite **linksys.com/support** para obter suporte
técnico premiado

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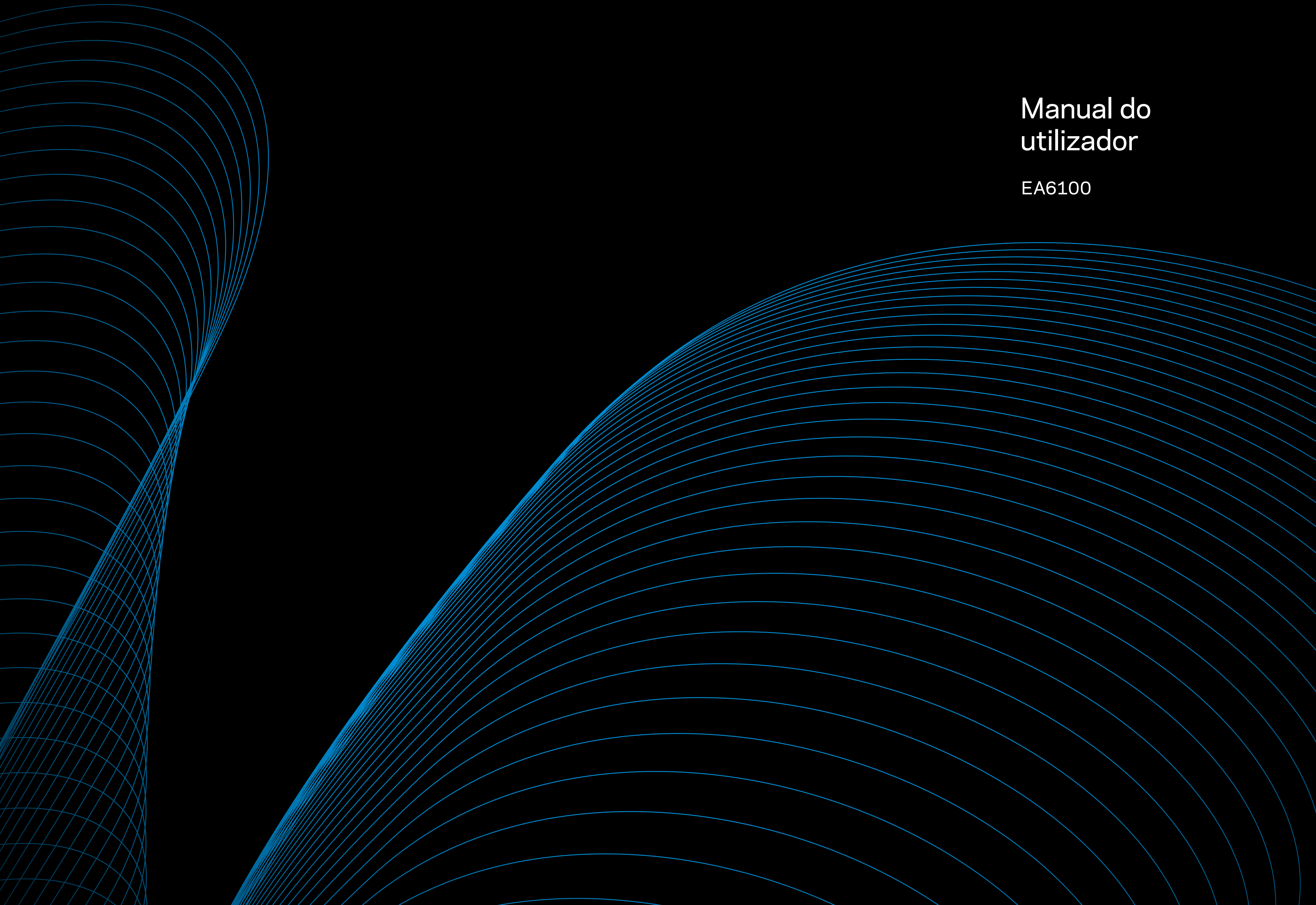
LNKPG-00077 Rev. A00

LINKSYS™

Manual do utilizador

EA6100



Sumário

Visão geral do produto

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Como configurar o roteador EA-Series

Onde encontrar mais ajuda 3
Como instalar o roteador 3
Como usar o Linksys Smart Wi-Fi. .3
    Como conectar o Linksys Smart Wi-Fi 3
    Como posso mudar as configurações do roteador 4

Solução de problemas

O roteador não foi configurado com êxito. 7
Atualização do Windows XP Service Pack 7
Mensagem *Your Internet cable is not plugged in (O cabo de Internet não está conectado)* 8
Mensagem *Cannot access your router (Não é possível acessar o roteador)* 8

Especificações

Linksys EA6100 10

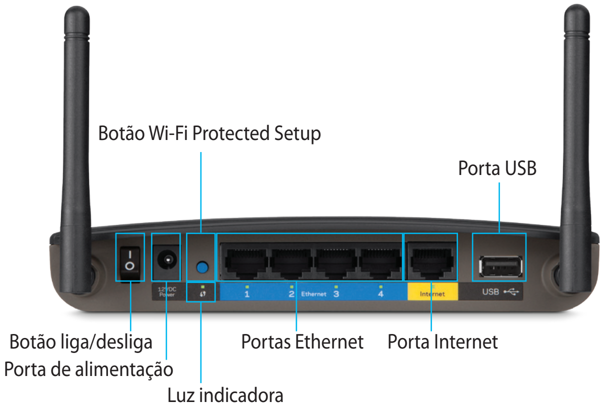
Visão geral do produto

EA6100

Visão da parte superior

LINKSYS
EA6100

Visão traseira

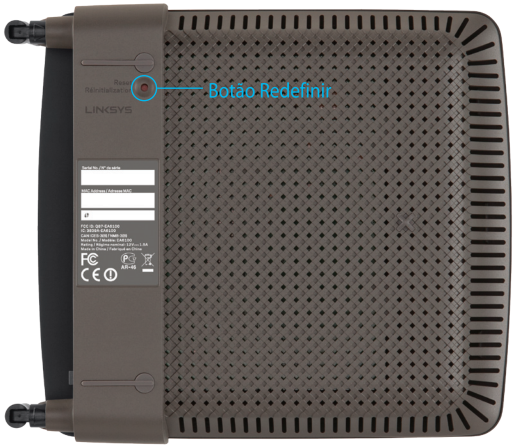

Botão Wi-Fi Protected Setup
Porta USB
Botão liga/desliga
Porta de alimentação
Luz indicadora
Portas Ethernet
Porta Internet
1
2
Ethernet
3
4
Internet
USB

- **Botão liga/desliga** — Pressione | (ligar) para ligar o roteador. Disponível somente no modelo europeu.
- **Porta de alimentação** — Conecte o adaptador da fonte de alimentação CA nesta porta.
- **Luz indicadora** — Permanece acesa enquanto a fonte estiver conectada e depois de estabelecer com êxito uma conexão Wi-Fi Protected Setup. Pisca lentamente durante a inicialização, nas atualizações de firmware e durante uma conexão Wi-Fi Protected Setup. Pisca rapidamente quando há um erro no Wi Fi Protected Setup.
- **Botão Wi-Fi Protected Setup** —Pressione este botão para configurar facilmente a segurança de rede sem fio em dispositivos de rede com Wi-Fi Protected Setup.

OBSERVAÇÃO:
Para obter o melhor desempenho, use cabos com classificação CAT5e ou superior nas portas Ethernet.

- **Portas Ethernet** — Conecte os cabos Ethernet (também conhecidos como cabos de rede) nas portas Fast Ethernet(10/100), codificadas na cor azul, e nos dispositivos conectados via cabo em sua rede.
- **Porta Internet** — Conecte um cabo Ethernet (também chamado de cabo de rede ou de Internet) na porta codificada na cor amarela e no seu modem.
- **Porta USB** — Conecte um dispositivo USB para compartilhar com outros usuários em sua rede ou na Internet. Você pode conectar um dispositivo de armazenamento ou uma impressora USB.

Visão da parte inferior



- **Botão Redefinir** — Mantenha pressionado este botão por 10 segundos (até o LED indicador de ligado começar a piscar) para redefinir o roteador com suas configurações padrão de fábrica. Também é possível restaurar as configurações padrão usando o LinkSys Smart Wi-Fi.

Como configurar o roteador EA-Series

Onde encontrar mais ajuda

Além deste Guia do Usuário, você pode encontrar ajuda nestes locais:

- **Linksys.com/support** (documentação, downloads, Perguntas frequentes, suporte técnico, Bate-papo ao vivo, fóruns)
- Ajuda do Linksys Smart Wi-Fi (conecte-se à Linksys Smart Wi-Fi e clique em **Ajuda** na parte superior da tela)

Como instalar o roteador

1. Ligue seu novo roteador. Se estiver substituindo um roteador existente, desconecte-o.
2. Conecte o cabo Internet do seu modem à porta Internet amarela do roteador. Aguarde a luz de alimentação do roteador permanecer acesa.
3. Conecte ao nome sem fio seguro exibido no Quick Start Guide (Guia de início rápido) fornecido com o roteador. (Você pode alterar o nome da rede e a senha mais tarde, durante a configuração do roteador.) Se precisar de ajuda para conectar à rede, consulte a documentação do dispositivo. **Observação**: Você não terá acesso à Internet até que a configuração do roteador esteja concluída.
4. Abra um navegador da Web e siga as instruções para concluir a configuração do roteador. Se as instruções não forem exibidas no navegador da Web, digite **linksyssmartwifi.com** na barra de endereços do navegador.
5. Ao final da configuração, siga as instruções exibidas na tela para configurar a conta do Linksys Smart Wi-Fi. Utilize o Linksys Smart Wi-Fi para gerenciar facilmente as configurações do roteador, bem como:
    - Alterar o nome e senha do roteador
    - Configurar acesso do convidado
    - Configurar controles de conteúdo inapropriado
    - Conectar dispositivos à rede
    - Testar a velocidade da sua conexão à Internet.

OBSERVAÇÃO:
Como parte das configurações de conta do Linksys Smart Wi-Fi, você receberá um e-mail de verificação. Certifique-se de abrir o e-mail da Linksys e clique no link fornecido.

Como usar o Linksys Smart Wi-Fi

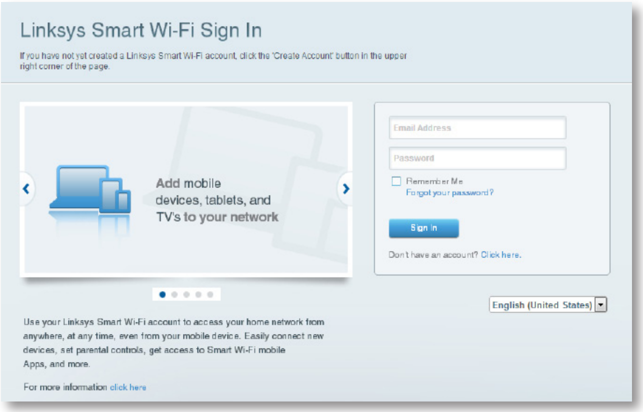
É possível usar o Linksys Smart Wi-Fi para configurar o roteador de qualquer computador que possui uma conexão de Internet.

Para abrir o Linksys Smart Wi-Fi:

1. Clique no ícone **Linksys Smart Wi-Fi** na sua área de trabalho.

   - OU -

   Abra um navegador da Web e acesse **www.linksyssmartwifi.com**.
2. Insira o endereço de e-mail e a senha que você definiu anteriormente e clique em **Entrar** .


Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Add mobile devices, tablets, and TV's to your network
Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
Don't have an account? Click here.
English (United States)

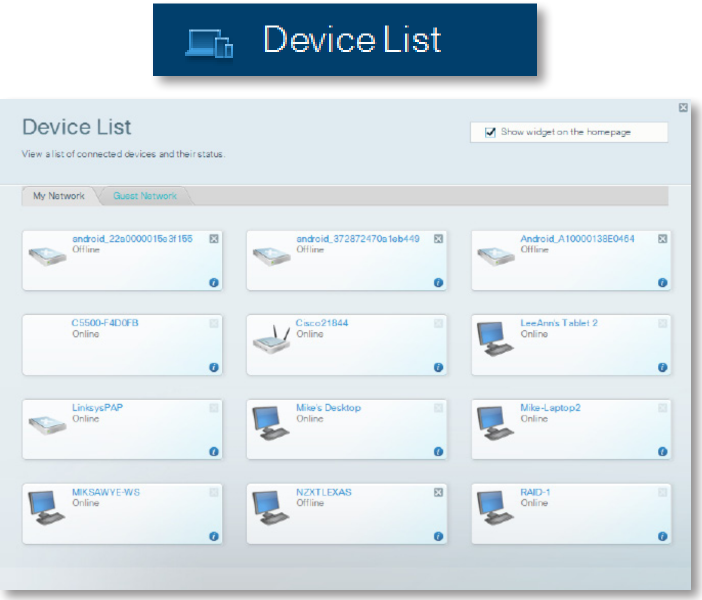
Como posso mudar as configurações do roteador

Utilize o Linksys Smart Wi-Fi para alterar as configurações do roteador e configurar recursos especiais, bem como controles de conteúdo inapropriado e acesso do convidado.

Para alterar as configurações do roteador:

> **OBSERVAÇÃO:**
> Para obter ajuda adicional em qualquer menu, clique em **Ajuda** na parte superior da tela.

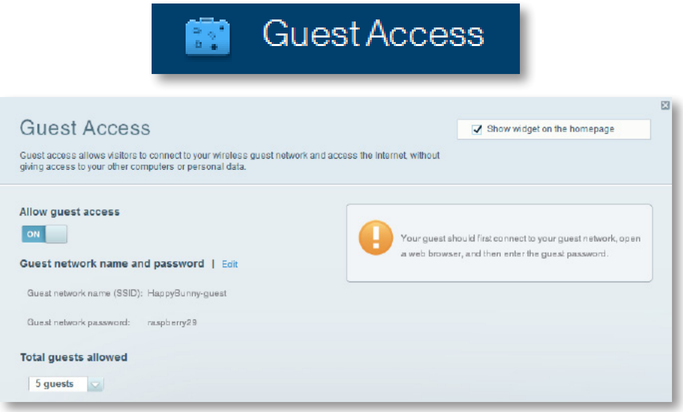
1. Abra o Linksys Smart Wi-Fi e acesse sua conta.
2. No menu à esquerda, clique na opção:
   - **Lista de dispositivos** permite exibir e gerenciar todos os dispositivos de rede conectados ao roteador. É possível visualizar dispositivos na rede principal e na rede do convidado, desconectar dispositivos ou exibir informações sobre cada dispositivo.


Device List
Device List
☑ Show widget on the homepage
My Network
Guest Network

View a list of connected devices and their status.

android_22a0000015e3f155 Offline
android_372872470a1eb449 Offline
Android_A10000138E0464 Offline
C5500-F4D0FB Online
Cisco21844 Online
LeeAnn's Tablet 2 Online
LinksysPAP Online
Mike's Desktop Online
Mike-Laptop2 Online
MIKSAWYE-WS Online
NZXTLEXAS Offline
RAID-1 Online

   - **Acesso do convidado** permite que você configure e monitores uma rede que os os convidados podem usar sem acessar todos os recursos de rede.


Guest Access
Guest Access
☑ Show widget on the homepage
Edit

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access: ON

Guest network name and password

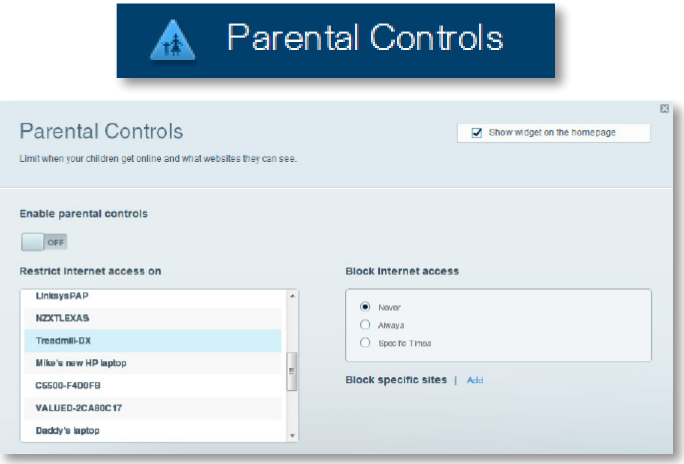
Guest network name (SSID): HappyBunny-guest

Guest network password: raspberry29

Total guests allowed: 5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

   - **Controles de conteúdo inapropriado** permitem que você bloqueie sites e defina tempos de acesso à Internet.


Parental Controls
Parental Controls
☑ Show widget on the homepage
Block specific sites | Add

Limit when your children get online and what websites they can see.

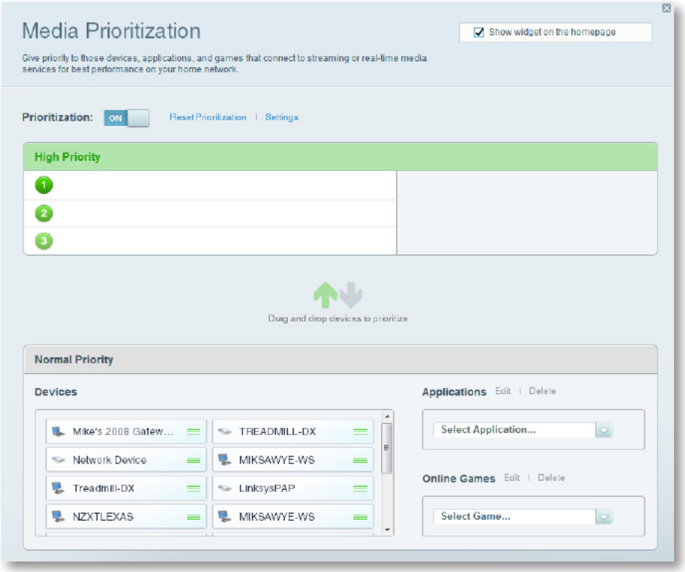
Enable parental controls: OFF

Restrict Internet access on
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

Block Internet access
● Never
○ Always
○ Specific Times

- A **Prioridade de mídia** permite que você defina quais dispositivos e aplicativos terão prioridade máxima no tráfego de rede.

Media Prioritization


Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON

Reset Prioritization | Settings
High Priority
1
2
3
Drag and drop devices to prioritize
Normal Priority

Devices

- Mike's 2008 Gatew...
- TREADMILL-DX
- Network Device
- MIKSAWYE-WS
- Treadmill-DX
- LinksysPAP
- NZXTLEXAS
- MIKSAWYE-WS

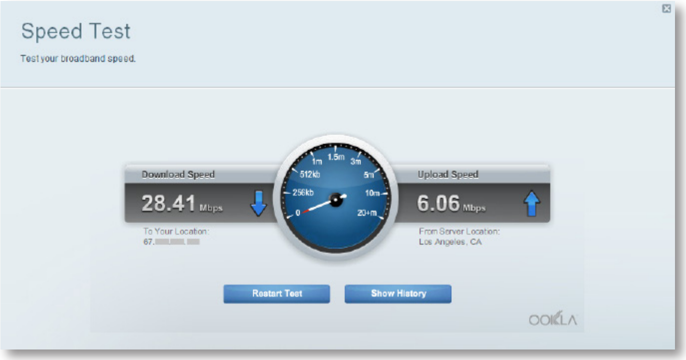
Applications | Edit | Delete

Select Application...

Online Games | Edit | Delete

Select Game...

- O **Teste de velocidade** permite que você teste a velocidade de conexão com a Internet da rede.


Speed Test

Test your broadband speed.

Download Speed: 28.41 Mbps

To Your Location: 67.[redacted]

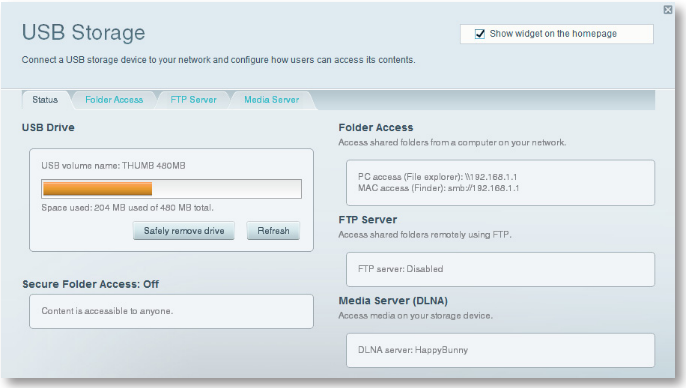
Upload Speed: 6.06 Mbps

From Server Location: Los Angeles, CA

1m
1.5m
3m
512kb
5m
256kb
10m
0
20+m
Restart Test
Show History
OOKLA

- O **Armazenamento USB** permite que você acesse uma unidade USB conectada (não incluída) e configure o compartilhamento de arquivo, o servidor de mídia e o acesso ao FTP. (Disponível somente em roteadores com portas USB.)

USB Storage


USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

Status
Folder Access
FTP Server
Media Server

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Safely remove drive
Refresh

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

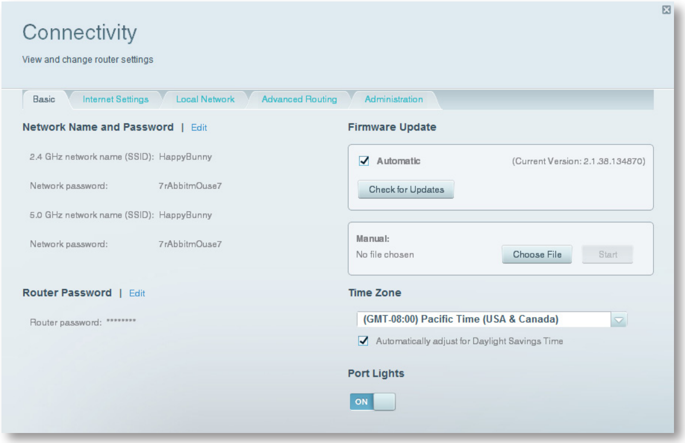
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- A **Conectividade** permite que você defina as configurações de rede básicas e avançadas.

Connectivity


Connectivity

View and change router settings

Basic
Internet Settings
Local Network
Advanced Routing
Administration

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Check for Updates

Manual:
No file chosen

Choose File
Start

Time Zone

(GMT-08:00) Pacific Time (USA & Canada)

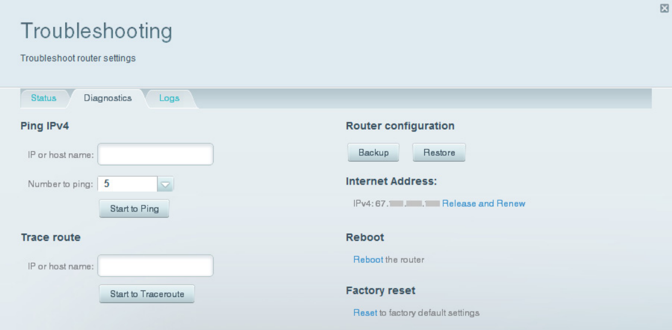
☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- **Solução de problemas** permite que você diagnostique problemas com o roteador e verifique o status da rede.

Troubleshooting


Troubleshooting
Troubleshoot router settings
Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore

Ping IPv4

IP or host name:

Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

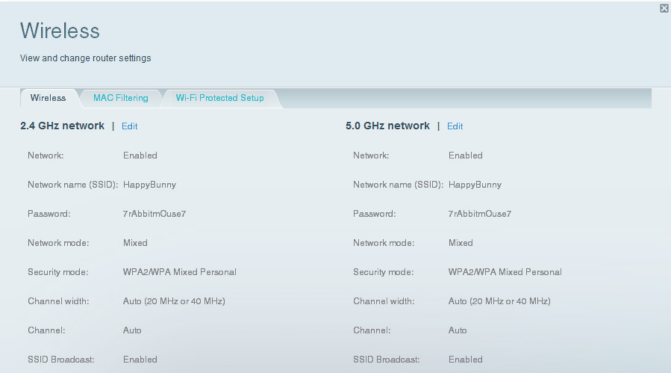
Reboot

Reboot the router

Factory reset

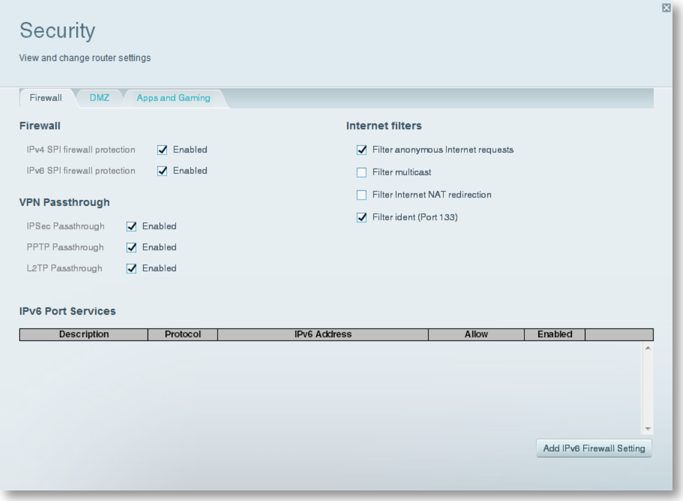
Reset to factory default settings

- **Sem fio** permite que você configure a rede sem fio do roteador. É possível alterar o modo de segurança, senha, filtragem MAC e conectar dispositivos usando o Wi-Fi Protected Setup™.


Wireless
View and change router settings
Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit
Edit

2.4 GHz network		**5.0 GHz network**	
Network:	Enabled	Network:	Enabled
Network name (SSID):	HappyBunny	Network name (SSID):	HappyBunny
Password:	7rAbbitmOuse7	Password:	7rAbbitmOuse7
Network mode:	Mixed	Network mode:	Mixed
Security mode:	WPA2/WPA Mixed Personal	Security mode:	WPA2/WPA Mixed Personal
Channel width:	Auto (20 MHz or 40 MHz)	Channel width:	Auto (20 MHz or 40 MHz)
Channel:	Auto	Channel:	Auto
SSID Broadcast:	Enabled	SSID Broadcast:	Enabled

- **Segurança** permite que você configure a segurança sem fio do roteador. É possível definir o firewall, as configurações da VPN e criar configurações personalizadas para aplicativos e jogos.


Security
View and change router settings
Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Firewall

IPv4 SPI firewall protection ☑ Enabled

IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled

PPTP Passthrough ☑ Enabled

L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests

☐ Filter multicast

☐ Filter Internet NAT redirection

☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled	

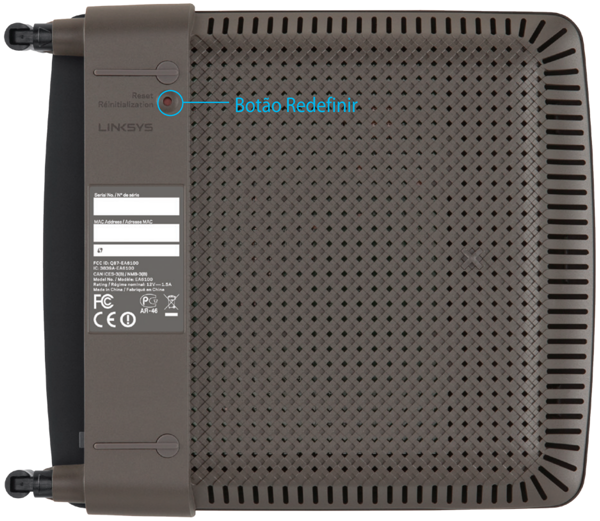
Solução de problemas

Este capítulo pode ajudar você a resolver problemas comuns de configuração e a se conectar à Internet. Você pode obter mais ajuda com nosso excelente serviço de atendimento ao cliente **linksys.com/support**.

O roteador não foi configurado com êxito

Se o Linksys Smart Wi-Fi não concluiu a configuração, tente o seguinte:

- Mantenha o botão **Reset** (Reconfigurar) pressionado no roteador com um clipe de papel ou pino por cerca de 10 segundos (até que o LED comece a piscar) e instale o roteador novamente.



- Desabilite temporariamente o firewall do computador (consulte as instruções do software de segurança para obter ajuda) e instale o roteador novamente.
- Se você tiver outro computador, use-o para instalar o roteador novamente.

Atualização do Windows XP Service Pack

Em computadores com Windows XP, o Linksys Smart Wi-Fi precisa do Service Pack 3 para funcionar. Se a versão instalada do Service Pack for anterior à versão 3, será necessário baixar e instalar o Service Pack 3.

DICA

Para conectar temporariamente à Internet e baixar o Service Pack necessário, é possível usar o cabo Ethernet que acompanha o produto para conectar o computador diretamente ao modem.

Para instalar Service Pack 3:

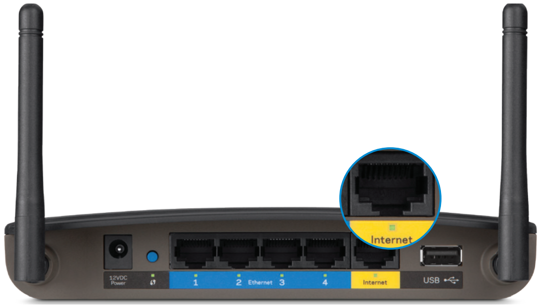
1. Acesse o site de Atualização da Microsoft (**update.microsoft.com/windowsupdate**).
2. Siga as instruções do site ou entre em contato com a Microsoft se precisar de ajuda.
3. Após fazer o download e instalar o Service Pack 3, instale o roteador novamente.

Mensagem *Your Internet cable is not plugged in (O cabo de Internet não está conectado)*

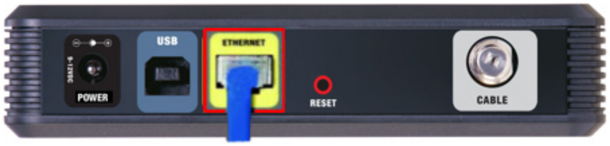
Se aparecer a mensagem “Your Internet cable is not plugged in” (O cabo de Internet não está conectado) ao tentar configurar o roteador, siga as etapas para solução de problemas.

Para corrigir o problema:

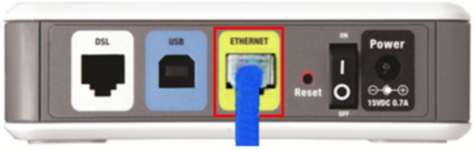
1. Verifique se há um cabo Ethernet ou de Internet (ou um cabo parecido com aquele fornecido com o roteador) conectado firmemente à porta **Internet** amarela localizada na parte traseira do roteador e na porta correta do modem. Essa porta do modem, geralmente, está identificada como **Ethernet**, mas pode ser **Internet** ou **WAN**.


Internet
12VDC Power
1
2 Ethernet 3
4
Internet
USB

Visão traseira do roteador


POWER
USB
ETHERNET
RESET
CABLE

Vista posterior do modem a cabo


DSL
USB
ETHERNET
ON
Reset
OFF
Power
15VDC 0.7A

Vista posterior do modem DSL

2. Verifique se o modem está conectado e ligado. Se ele tiver um botão liga/desliga, verifique se ele está na posição **ON** ou **I**.
3. Se o serviço de Internet é disponibilizado via cabo, verifique se a porta **CABLE** do modem está conectada ao cabo coaxial fornecido pelo provedor.

   Ou, se o serviço de Internet é disponibilizado via DSL, verifique se a linha telefônica está conectada à porta **DSL** do modem.
4. Se o computador já estava conectado ao modem com um cabo USB, desconecte o cabo USB.
5. Instale o roteador novamente.

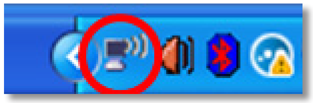
Mensagem *Cannot access your router (Não é possível acessar o roteador)*

Se aparecer a mensagem indicando que não é possível acessar o roteador, isso ocorre porque o computador não está conectado à rede. Siga as etapas para solução de problemas.

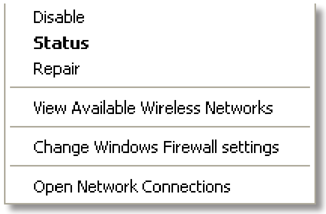
Para acessar o roteador, você deve estar conectado à sua própria rede. Se você já tem acesso à Internet, pode ser que você tenha se conectado acidentalmente a outra rede sem fio, o que causou o problema.

Para corrigir o problema em computadores Windows:

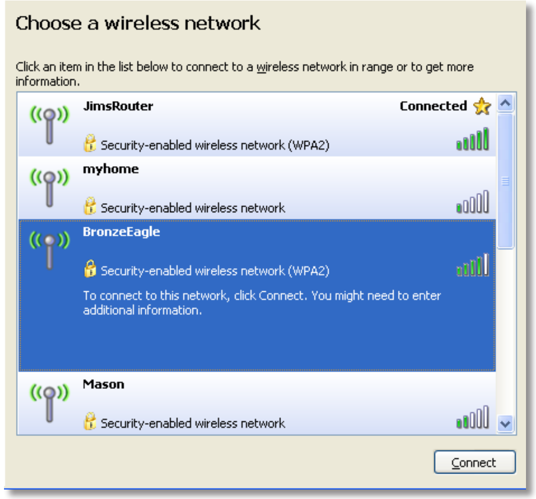
1. Na área de trabalho do Windows, clique com o botão direito no ícone da rede sem fio na bandeja do sistema. O ícone de rede sem fio é diferente dependendo de qual versão do Windows você estiver usando.



2. Clique em **Exibir redes sem fio disponíveis**. É exibida uma lista de redes disponíveis.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Clique no nome da sua rede e depois em **Conectar**. No exemplo abaixo, o computador foi conectado a outra rede sem fio chamada *JimsRouter*. O nome da rede do Linksys E-Series, *BronzeEagle* neste exemplo, está selecionado.



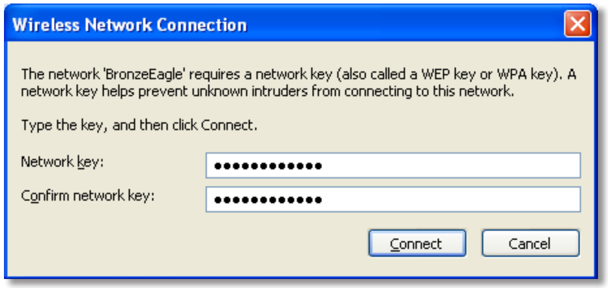
Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

To connect to this network, click Connect. You might need to enter additional information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)
Mason
Security-enabled wireless network
Connect

4. Se for solicitada a chave da rede, digite sua senha (Security Key) nos campos **Network Key** (Chave de rede) e **Confirm network key** (Confirmar chave de rede) e clique em **Connect** (Conectar).



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

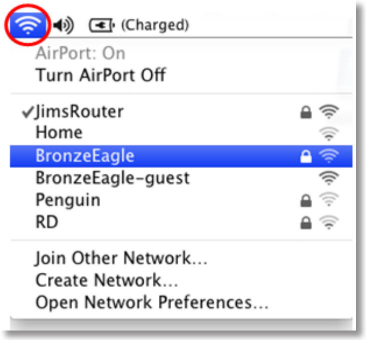
Connect
Cancel

O computador conecta-se à Internet e você deve conseguir acessar o roteador.

Para corrigir o problema em computadores Mac:

1. Na barra de menu localizada na parte de cima da tela, clique no ícone **AirPort**. É exibida uma lista das redes sem fio disponíveis. O Linksys Smart Wi-Fi atribuiu automaticamente um nome à sua rede.

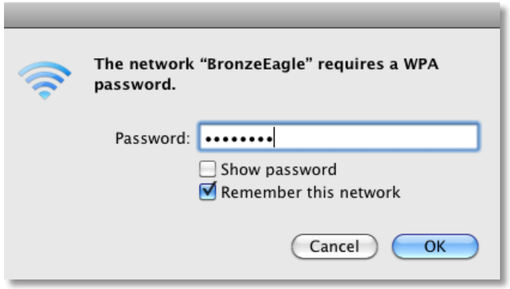
No exemplo abaixo, o computador foi conectado a outra rede sem fio chamada *JimsRouter*. O nome da rede do Linksys E-Series, *BronzeEagle* neste exemplo, está selecionado.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network...
Create Network...
Open Network Preferences...

2. Clique no nome da rede sem fio do roteador Linksys E-Series (*BronzeEagle* no exemplo).

3. Digite a senha (Security Key) da rede sem fio no campo **Password** (Senha) e clique em **OK**.



The network "BronzeEagle" requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Especificações

Linksys EA6100

Nome do modelo	Linksys EA6100
Descrição	Linksys Smart Wi-Fi Router AC1200
Número do modelo	EA6100
Velocidade de portas Switch	10/100/1000 Mbps (Ethernet rápida)
Frequência de rádio	2,4 GHz e 5 GHz
Nº de antenas	2 antenas externas (não destacáveis)
Portas	Alimentação, Internet, Ethernet (1-4), USB 2.0
Botões	Reset (Reinicialização), Wi-Fi Protected Setup (Configuração protegida por Wi-Fi) Alimentação (somente modelo europeu)
LEDs	Alimentação / Wi-Fi Protected Setup (luz indicadora), Internet, Ethernet (1-4)
UPnP	Suportado
Recursos de segurança	WEP, WPA, WPA2, RADIUS
Bits de chave de segurança	Criptografia de até 128 bits
Sistemas de arquivo aceitos para dispositivo de armazenamento	FAT, NTFS e HFS+

Informações ambientais

Dimensões	(6,85” x 1,26” x 7,87”) 174 x 32 x 200 mm
Peso da unidade	10,51 oz (298 g)
Alimentação	12V, 1,5A
Certificações	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Temp. operacional	0 a 40 °C (32 a 104 °F)
Temp. de armazenamento	-20 a 60 °C (-4 a 140 °F)
Umidade operacional	De 10% a 80%, sem condensação
Umidade de armazenamento	De 5% a 90%, sem condensação

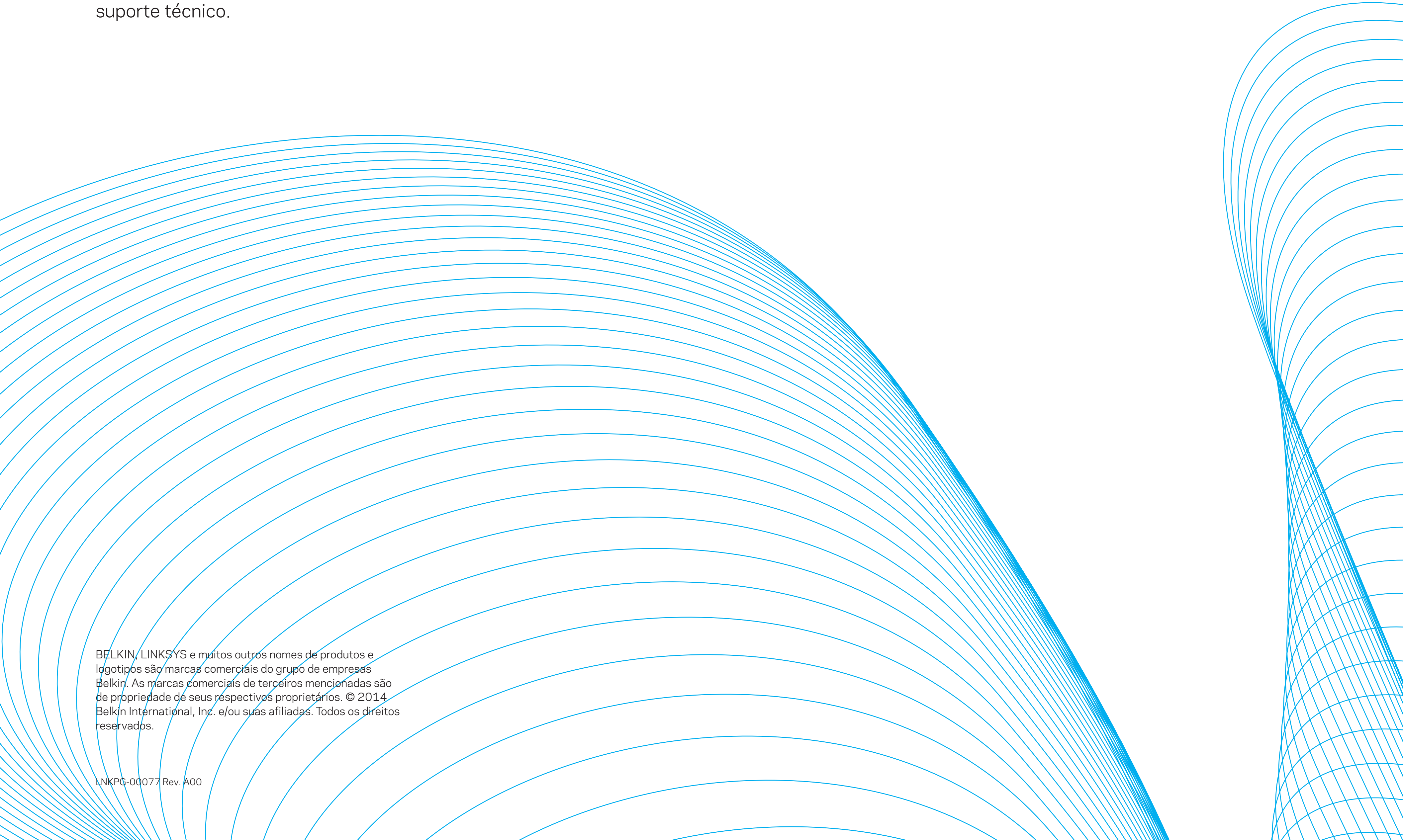
OBSERVAÇÕES

Para obter informações referentes à segurança, garantia e às regulamentações, consulte o CD que acompanha o roteador ou acesse **Linksys.com/support**.

As especificações estão sujeitas a alterações sem prévio aviso.

Desempenho máximo derivado das especificações do padrão IEEE 802.11. O desempenho real pode variar por vários motivos, incluindo capacidade de rede sem fio, taxa de transferência de dados, alcance e cobertura inferiores. O desempenho depende de diversos fatores, condições e variáveis, incluindo a distância do ponto de acesso, o volume de tráfego da rede, a construção e os materiais da estrutura, o sistema operacional usado, a combinação usada de produtos sem fio, interferência e outras condições adversas.

Visite **linksys.com/support** para ter acesso ao melhor suporte técnico.



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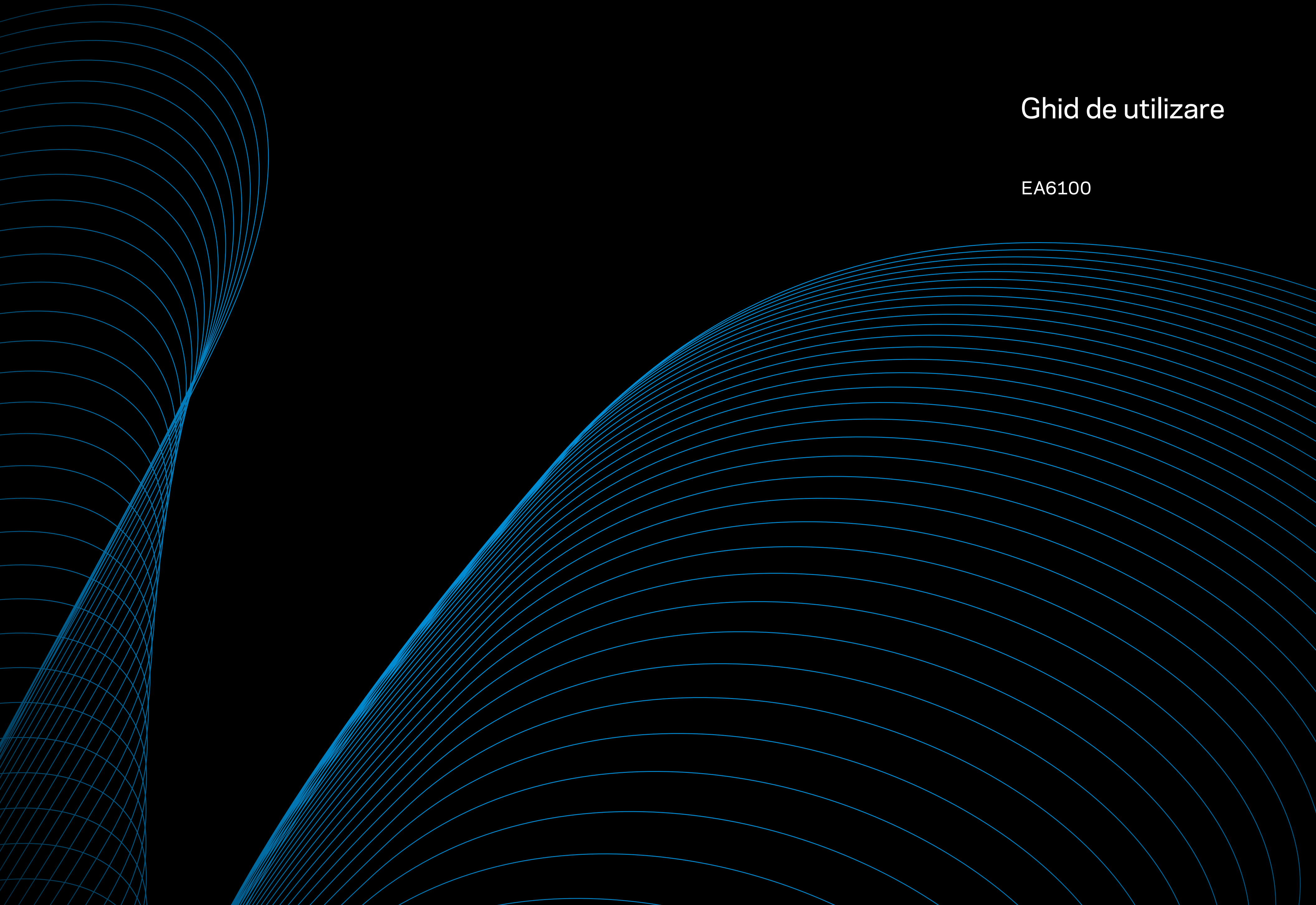
LNKPG-00077 Rev. A00

LINKSYS™

Ghid de utilizare

EA6100



Cuprins

Prezentare generală a produsului

EA6100 1

Configurarea routerului seria EA

Unde puteți găsi ajutor suplimentar 3
Modul de instalare a routerului. 3
Modul de utilizare a Linksys Smart Wi-Fi 3
  Modul de conectare la Linksys Smart Wi-Fi 3
  Modul de schimbare a setărilor routerului 4

Depanare

Routerul dvs. nu a fost configurat cu succes. 7
Actualizare pentru Windows XP Service Pack 7
Mesajul *Your Internet cable is not plugged in* (Cablul dvs. de Internet nu este conectat) 8
Mesajul *Cannot access your router* (Routerul dvs. nu poate fi accesat) 8

Specificații

Linksys EA6100 10

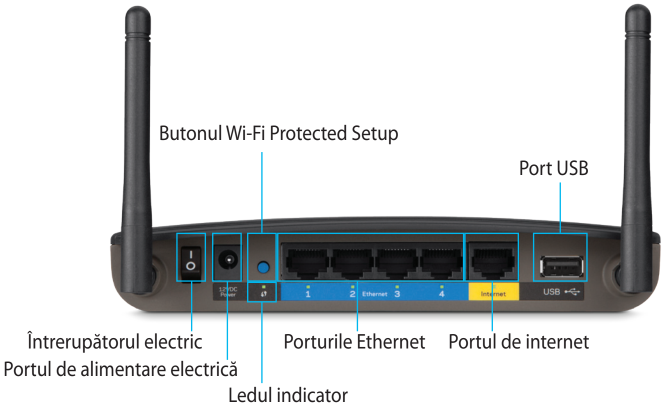
Prezentare generală a produsului

EA6100

Vedere de sus

LINKSYS
EA6100

Vedere din spate


Butonul Wi-Fi Protected Setup
Port USB
Întrerupătorul electric
Portul de alimentare electrică
Ledul indicator
Porturile Ethernet
Portul de internet

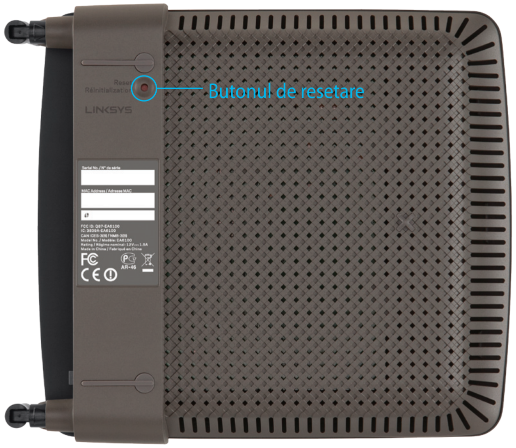
- **Întrerupătorul electric** — apăsați pe | (pornire) pentru a activa routerul. Disponibil numai pentru modelul european.
- **Portul de alimentare electrică** — conectați adaptorul inclus de alimentare CA la acest port.
- **Ledul indicator** — Rămâne pornit cât timp este conectată alimentarea respectiv în urma unei conexiuni cu instalare Wi-Fi protejată reuşite. Se aprinde intermitent cu frecvență scăzută în timpul pornirii, în timpul actualizărilor de firmware, respectiv în timpul unei conexiuni cu instalare Wi Fi protejată. Se aprinde intermitent cu frecvenţă mărită în cazul unei erori a instalării Wi-Fi protejate.
- **Butonul Wi-Fi Protected Setup** — acționați acest buton pentru a facilita configurarea securității wireless pe dispozitive de rețea bazate pe instalarea Wi-Fi protejată.

NOTĂ

Pentru o funcționare optimă, la porturile Ethernet utilizați cabluri CAT5e sau de categorie mai ridicată.

- **Porturile Ethernet** — Conectați cablurile Ethernet (numite şi cabluri de rețea) la porturile Fast Ethernet albastre (10/100), și la dispozitivele cu cablu din rețeaua dumneavoastră.
- **Portul de internet** — conectați un cablu de Ethernet (denumit, de asemenea, cablu de rețea sau internet) la portul galben, şi la modemul dumneavoastră.
- **Port USB** — Conectați un dispozitiv USB pentru a partaja cu ceilalți utilizatori din rețeaua dumneavoastră sau de pe Internet. Puteți conecta un dispozitiv de stocare sau o imprimantă cu USB.

Vedere de jos



- **Butonul de resetare** — Apăsați și mențineți acest buton timp de 10 secunde (până când ledul indicator începe să lumineze intermitent) pentru a reseta router-ul la setările implicite de fabrică. Puteți de asemenea reveni la setările implicite cu ajutorul Linksys Smart Wi-Fi.

Configurarea routerului seria EA

Unde puteţi găsi ajutor suplimentar

Pe lângă acest Ghid de utilizare, puteţi găsi ajutor la aceste locaţii:

- **Linksys.com/support** (documentaţie, descărcări, întrebări frecvente, asistenţă tehnică, chat live, forumuri)
- Asistenţă pentru Linksys Smart Wi-Fi (conectaţi-vă la Linksys Smart Wi-Fi, apoi faceţi clic pe **Asistenţă** în partea superioară a ecranului)

Modul de instalare a routerului

1. Conectaţi router-ul la sursa de alimentare. Dacă înlocuiţi un router existent, deconectaţi-l.
2. Conectaţi cablul de Internet al modemului la portul de Internet de culoare galbenă al router-ului. Aşteptaţi până când ledul de alimentare se aprinde şi rămâne aprins.
3. Conectaţi-vă la reţeaua fără fir securizată al cărei nume este indicat în Ghidul de pornire rapidă furnizat cu routerul. (Puteţi schimba numele de reţea şi parola ulterior în cadrul configurării routerului.) Dacă aveţi nevoie de ajutor pentru a realiza conexiunea la reţea, consultaţi documentaţia dispozitivului. **Notă**: nu veţi avea acces la internet până când nu încheiaţi configurarea routerului.
4. Deschideţi un browser web şi urmaţi instrucţiunile pentru a finaliza configurarea routerului. Dacă nu sunt afişate instrucţiuni în browserul web, introduceţi **linksyssmartwifi.com** în bara de adrese a browserului.
5. La finalul configurării, urmaţi instrucţiunile de pe ecran pentru a vă configura contul Linksys Smart Wi-Fi. Utilizaţi Linksys Smart Wi-Fi pentru a gestiona uşor setările routerului, cum ar fi:
   - Modificarea numelui şi a parolei routerului
   - Configurarea accesului invitaţilor
   - Configurarea controlului parental
   - Conectarea dispozitivelor la reţeaua dvs.
   - Testarea vitezei conexiunii la Internet

NOTĂ:
Ca parte din configurarea contului Linksys Smart Wi-Fi, vi se va trimite un e-mail de verificare. Asiguraţi-vă că deschideţi mesajul de e-mail de la Linksys şi faceţi clic pe legătura furnizată.

Modul de utilizare a Linksys Smart Wi-Fi

Puteţi utiliza Linksys Smart Wi-Fi pentru a vă configura routerul de pe orice computer care dispune de conexiune la Internet.

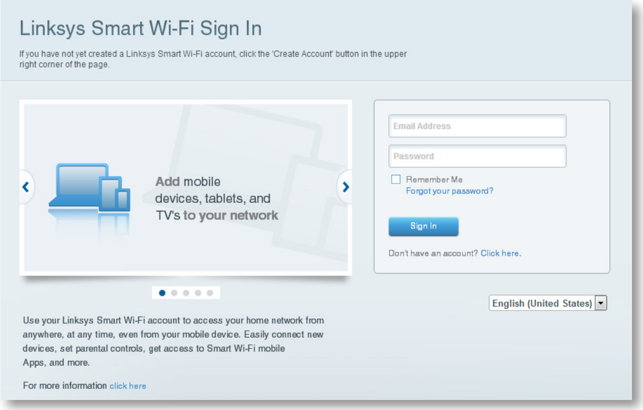
Pentru a deschide Linksys Smart Wi-Fi

1. Faceţi clic pe pictograma **Linksys Smart Wi-Fi** de pe desktop.

   - SAU -

   Deschideţi un browser Web şi accesaţi **www.linksyssmartwifi.com**.

2. Introduceți adresa de e-mail şi parola pe care le-ați configurat anterior, apoi faceți clic pe **Autentificare**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Email Address

Password

☐ Remember Me

Forgot your password?

Sign In

Don't have an account? Click here.

English (United States)

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Modul de schimbare a setărilor routerului

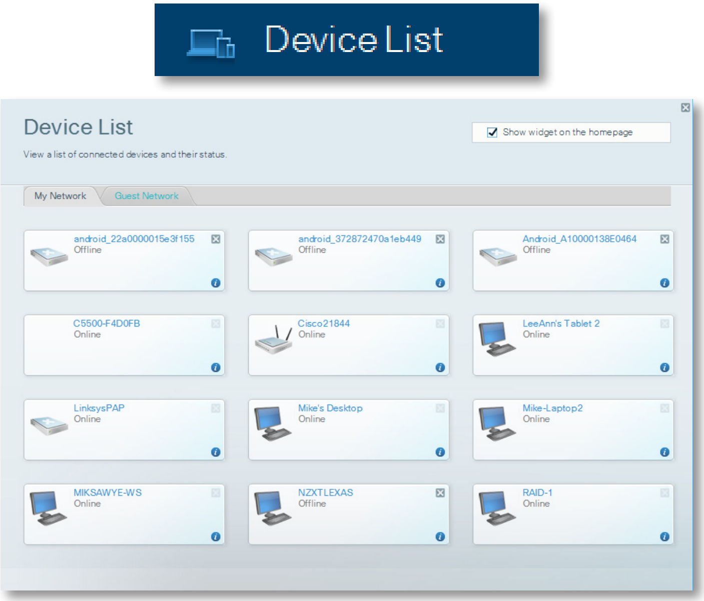
UsUtilizați Linksys Smart Wi-Fi pentru a modifica setările routerului şi a configura funcții speciale, precum controlul parental şi accesul de tip invitat.

Pentru a schimba setările routerului

NOTĂ:
Pentru asistență suplimentară pentru orice meniu, faceți clic pe **Asistență** în partea de sus a ecranului.

1. Deschideți Linksys Smart Wi-Fi şi autentificați-vă la contul dvs.
2. În meniul din stânga, faceți clic pe o opțiune:

- **Lista de dispozitive** vă permite să afişați şi să gestionați toate dispozitivele dvs. de rețea conectate la router. Puteți vizualiza dispozitivele din rețeaua principală şi din rețeaua pentru invitați, puteți deconecta dispozitivele sau puteți afişa informații despre fiecare dispozitiv.



Device List

Device List

☑ Show widget on the homepage

View a list of connected devices and their status.

My Network | Guest Network

android_22a0000015e3f155 Offline

android_372872470a1eb449 Offline

Android_A10000138E0464 Offline

C5500-F4D0FB Online

Cisco21844 Online

LeeAnn's Tablet 2 Online

LinksysPAP Online

Mike's Desktop Online

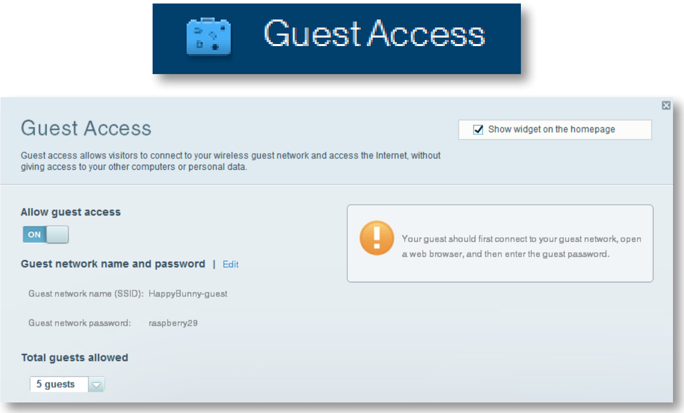
Mike-Laptop2 Online

MIKSAWYE-WS Online

NZXTLEXAS Offline

RAID-1 Online

- **Accesul de tip invitat** permite configurarea şi monitorizarea unei rețele pe care invitații o pot utiliza fără a accesa toate resursele din rețeaua dvs.



Guest Access

Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access

ON

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

Guest network name and password | Edit

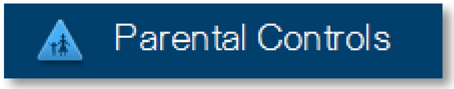
Guest network name (SSID): HappyBunny-guest

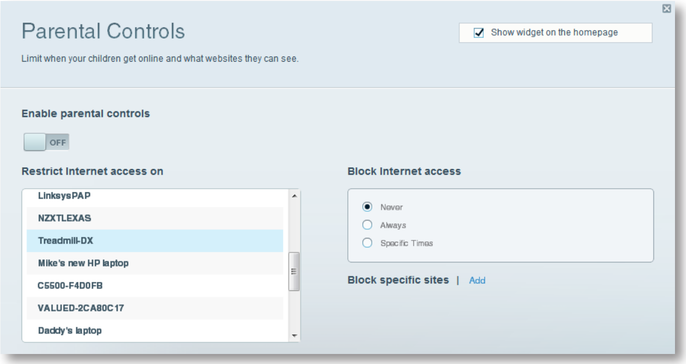
Guest network password: raspberry29

Total guests allowed

5 guests

- **Controlul parental** vă permite să blocaţi site-urile Web şi să setaţi ore de acces la Internet.

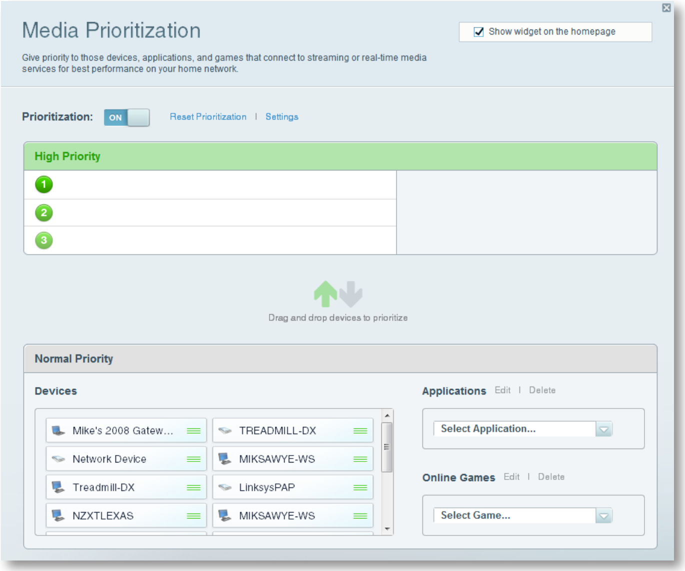

Parental Controls


Parental Controls
Show widget on the homepage
Enable parental controls
OFF
Restrict Internet access on
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop
Block Internet access
Never
Always
Specific Times
Block specific sites | Add

Limit when your children get online and what websites they can see.

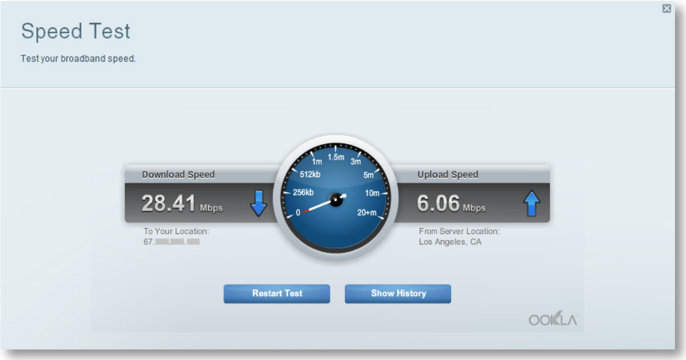
- **Prioritizarea media** vă permite să setaţi ce dispozitive şi aplicaţii au prioritate pentru traficul de reţea.

Media Prioritization


Media Prioritization
Show widget on the homepage
Prioritization: ON
Reset Prioritization | Settings
High Priority
1
2
3
Drag and drop devices to prioritize
Normal Priority
Devices
Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS
Applications Edit | Delete
Select Application...
Online Games Edit | Delete
Select Game...

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

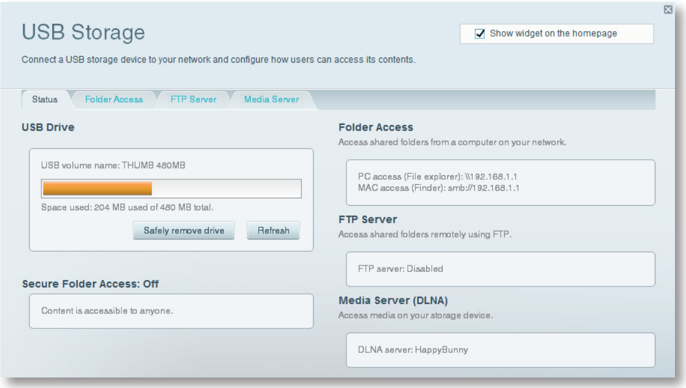
- **Testul de viteză** permite testarea vitezei conexiunii la Internet a reţelei.


Speed Test
Download Speed
28.41 Mbps
To Your Location:
Upload Speed
6.06 Mbps
From Server Location:
Los Angeles, CA
Restart Test
Show History
OOKLA

Test your broadband speed.

- **Stocarea USB** permite accesarea unei unităţi USB ataşate (nu este inclusă) şi configurarea partajării de fişiere, unui server media şi accesului la FTP. (Disponibilă numai la routere cu porturi USB.)

USB Storage


USB Storage
Show widget on the homepage
Status
Folder Access
FTP Server
Media Server
USB Drive
Safely remove drive
Refresh
Secure Folder Access: Off
Folder Access
FTP Server
Media Server (DLNA)

Connect a USB storage device to your network and configure how users can access its contents.

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Content is accessible to anyone.

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

Access shared folders remotely using FTP.

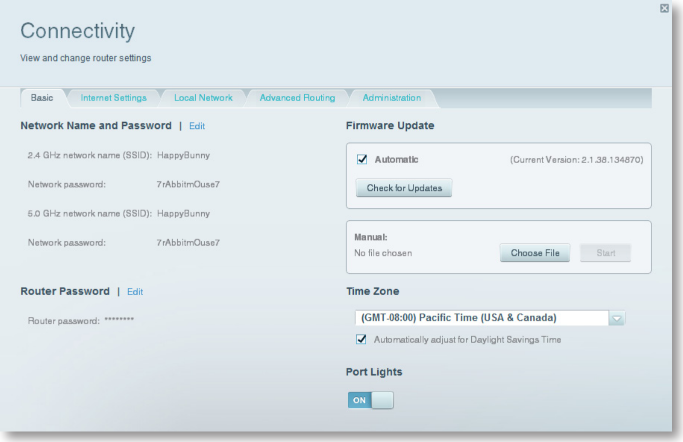
FTP server: Disabled

Access media on your storage device.

DLNA server: HappyBunny

- **Conectivitatea** permite configurarea setărilor de reţea de bază şi avansate.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

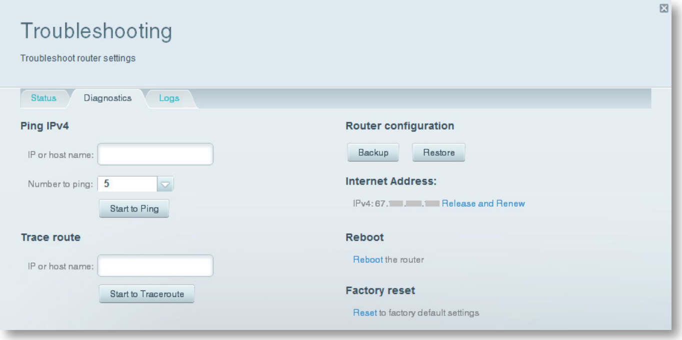
Time Zone

(GMT-08:00) Pacific Time (USA & Canada)
☑ Automatically adjust for Daylight Savings Time

Port Lights

- **Depanarea** permite diagnosticarea problemelor cu routerul şi verificarea stării reţelei.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore
Release and Renew

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted]

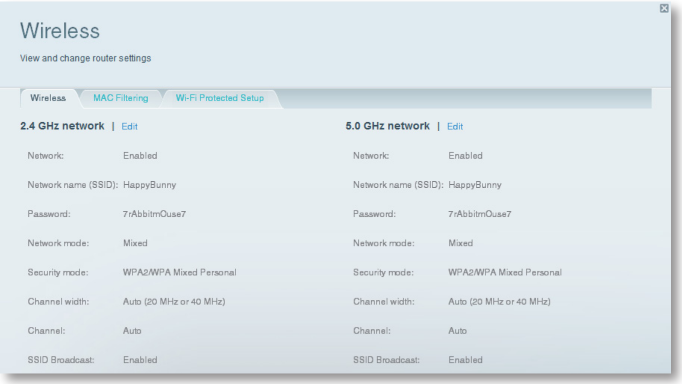
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **Fără fir** permite configurarea reţelei fără fir a routerului. Puteţi modifica modul de securitate, parola, filtrarea Mac şi puteţi conecta dispozitive utilizând Wi-Fi Protected Setup™.


Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit
Edit

Wireless

View and change router settings

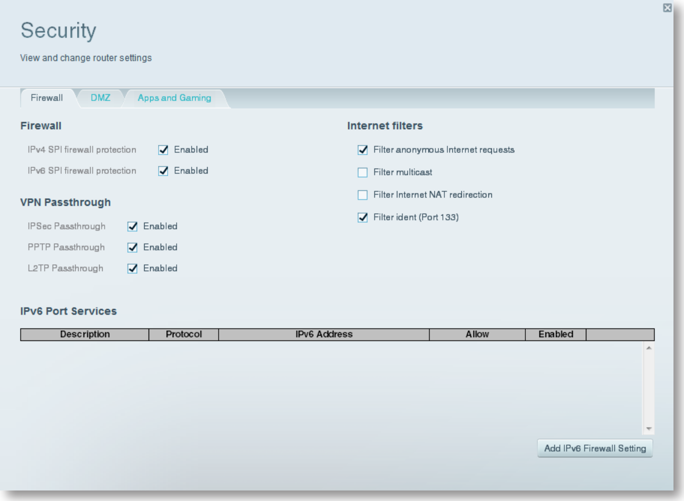
2.4 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- **Securitate** permite configurarea securităţii fără fir a routerului. Puteţi configura paravanul de protecţie, setările VPN şi puteţi stabili setări personalizate pentru aplicaţii şi jocuri.


Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

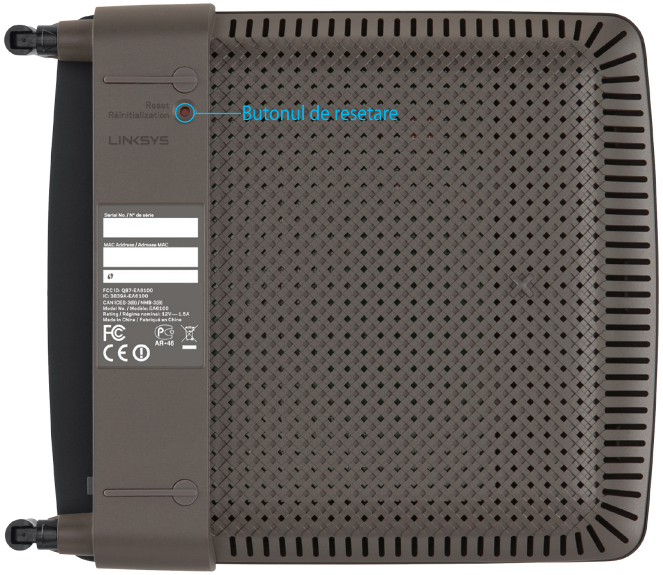
Depanare

Acest capitol vă poate ajuta să rezolvaţi probleme obişnuite de configurare şi să vă conectaţi la Internet. Puteţi primi ajutor suplimentar de la asistenţa noastră pentru clienţi premiată, la adresa **linksys.com/support**.

Routerul dvs. nu a fost configurat cu succes

În cazul în care Linksys Smart Wi-Fi nu a finalizat configurarea, puteţi încerca următoarele:

- Cu ajutorul unei agrafe de hârtie, apăsaţi şi menţineţi apăsat butonul **Reset** (Resetare) de pe router timp de circa 10 secunde (până când LED-ul începe să lumineze intermitent), apoi instalaţi din nou routerul.



- Dezactivaţi temporar paravanul de protecţie al computerului (pentru asistenţă, consultaţi instrucţiunile software-ului de securitate), apoi instalaţi din nou routerul.
- Dacă aveţi un alt computer, folosiţi-l pentru a instala din nou routerul.

Actualizare pentru Windows XP Service Pack

Pe computerele cu Windows XP, Linksys Smart Wi-Fi necesită Service Pack 3 pentru a funcţiona. În cazul în care versiunea Service Pack instalată este mai veche decât versiunea 3, trebuie să descărcaţi şi să instalaţi Service Pack 3.

SFAT
Pentru a vă conecta temporar la Internet şi a descărca versiunea Service Pack necesară, puteţi utiliza cablul Ethernet inclus pentru a conecta computerul direct la modem.

Pentru a instala Service Pack 3:

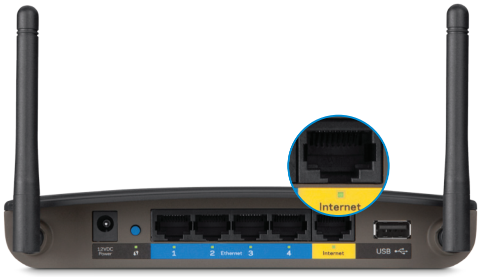
1. Conectaţi-vă la site-ul Web Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Urmaţi instrucţiunile de pe site-ul Web sau contactaţi Microsoft dacă aveţi nevoie de ajutor suplimentar.
3. După ce descărcaţi şi instalaţi Service Pack 3, instalaţi din nou routerul.

Mesajul *Your Internet cable is not plugged in* (Cablul dvs. de Internet nu este conectat)

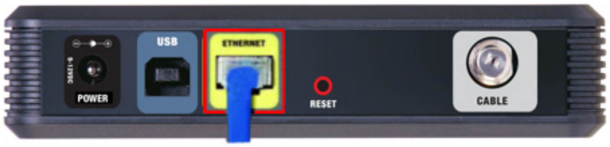
Dacă primiţi un mesaj „Your Internet cable is not plugged in” (Cablul dvs. de Internet nu este conectat) când încercaţi să configuraţi routerul, urmaţi aceşti paşi de depanare.

Pentru a rezolva problema:

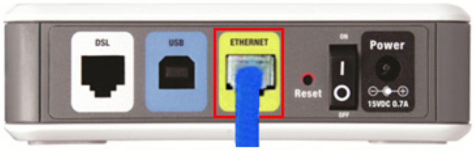
1. Asiguraţi-vă că un cablu Ethernet sau de Internet (sau un cablu precum cel livrat împreună cu routerul) este bine conectat la portul **Internet** de culoare galbenă din partea din spate a routerului şi la portul corespunzător de pe modem. Acest port de pe modem este etichetat, de obicei, **Ethernet**, dar poate fi numit şi **Internet** sau **WAN**.



Vedere din spate a routerului



Vedere din spate a modemului de cablu



Vedere din spate a modemului DSL

2. Verificaţi dacă modemul este conectat la alimentare şi este pornit. Dacă acesta dispune de un comutator de alimentare, asiguraţi-vă că este în poziţia **ON** (Pornit) sau **I**.
3. Dacă serviciul dvs. de Internet este furnizat prin cablu, verificaţi dacă portul **CABLE** (Cablu) al modemului de cablu este conectat la cablul coaxial livrat de furnizorul dvs. de servicii de Internet (ISP).

   Sau, dacă serviciul dvs. de Internet este furnizat prin DSL, asiguraţi-vă că linia telefonică DSL este conectată la portul **DSL** al modemului.
4. În cazul în care computerul a fost conectat anterior la modem cu un cablu USB, deconectaţi cablul USB.
5. Instalaţi din nou routerul.

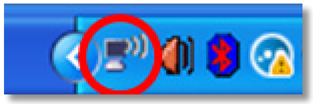
Mesajul *Cannot access your router* (Routerul dvs. nu poate fi accesat)

Dacă nu puteţi accesa routerul deoarece computerul nu este conectat la reţea, urmaţi aceşti paşi de depanare.

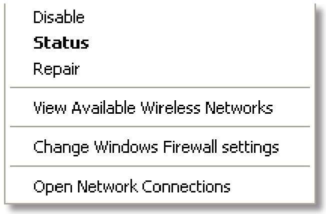
Pentru a accesa routerul, trebuie să fiţi conectat la reţeaua dvs. Dacă aveţi în prezent acces la Internet fără fir, problema poate fi faptul că v-aţi conectat accidental la o reţea fără fir diferită.

Pentru a remedia problema pe computerele Windows:

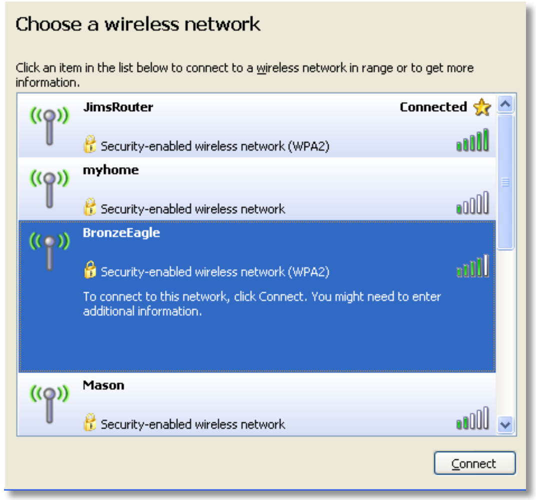
1. Pe desktopul Windows, faceţi clic dreapta pe pictograma fără fir din bara de sistem. Iconiţa wireless diferă în funcţie de versiunea de Windows pe care o utilizaţi.



2. Faceţi clic pe **Vizualizaţi reţelele fără fir disponibile**. Apare o listă de reţele disponibile.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Faceţi clic pe propriul nume de reţea, apoi faceţi clic pe **Conectare**. În exemplul de mai jos, computerul era conectat la o altă reţea fără fir numită *JimsRouter*. Numele reţelei Linksys seria E, *BronzeEagle* în acest exemplu, este selectat în imagine.



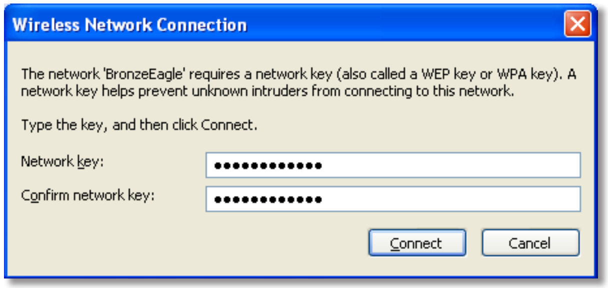
Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)
Mason
Security-enabled wireless network
Connect

To connect to this network, click Connect. You might need to enter additional information.

4. Dacă vi se solicită să introduceţi o cheie de reţea, introduceţi parola (cheia de securitate) în câmpurile **Cheie reţea** şi **Confirmare cheie reţea**, apoi faceţi clic pe **Conectare**.



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

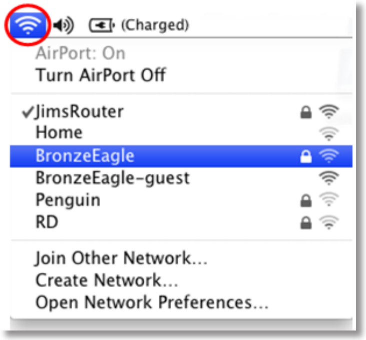
Connect
Cancel

Computerul dvs. se conectează la reţea şi acum ar trebui să puteţi accesa routerul.

Pentru a remedia problema pe computerele Mac:

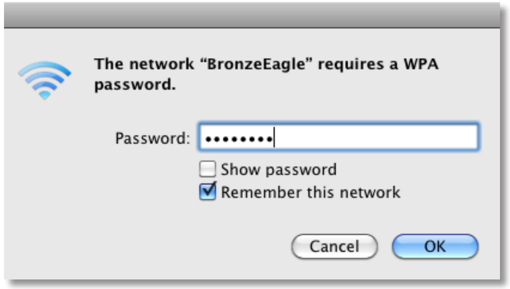
1. În bara de meniu din partea de sus a ecranului, faceţi clic pe pictograma **AirPort**. Apare o listă de reţele fără fir. Linksys Smart Wi-Fi a atribuit automat un nume reţelei dvs.

   În exemplul de mai jos, computerul era conectat la o altă reţea fără fir numită *JimsRouter*. Numele reţelei Linksys seria E, *BronzeEagle* în acest exemplu, este selectat în imagine.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network...
Create Network...
Open Network Preferences...

2. Faceţi clic pe numele reţelei fără fir a routerului dvs. Linksys seria E (*BronzeEagle* în exemplu).
3. Introduceţi parola reţelei fără fir (cheia de securitate) în câmpul **Parolă**, apoi faceţi clic pe **OK**.



The network "BronzeEagle" requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Specificații

Linksys EA6100

Nume model	Linksys EA6100
Descriere	Linksys Smart Wi-Fi Router AC 1200
Cod model	EA6100
Viteză port switch	10/100 Mbps (Fast Ethernet)
Frecvență radio	2,4 și 5 GHz
Nr. de antene	2 antene externe (nedetaşabile)
Porturi	Alimentare, Internet, Ethernet (1-4), USB 2.0
Butoane	Resetare, instalare Wi-Fi protejată Alimentare electrică (numai pentru modelul european)
LED-uri	Alimentare/Instalare Wi-Fi protejată (led indicator), Internet, Ethernet (1-4)
UPnP	Suportat
Funcții de securitate	WEP, WPA, WPA2, RADIUS
Biți cheie de securitate	Încriptare până la 128 biți
Sisteme de fişiere acceptate pentru dispozitivul de stocare	FAT, NTFS, şi HFS+

Cerințe de mediu

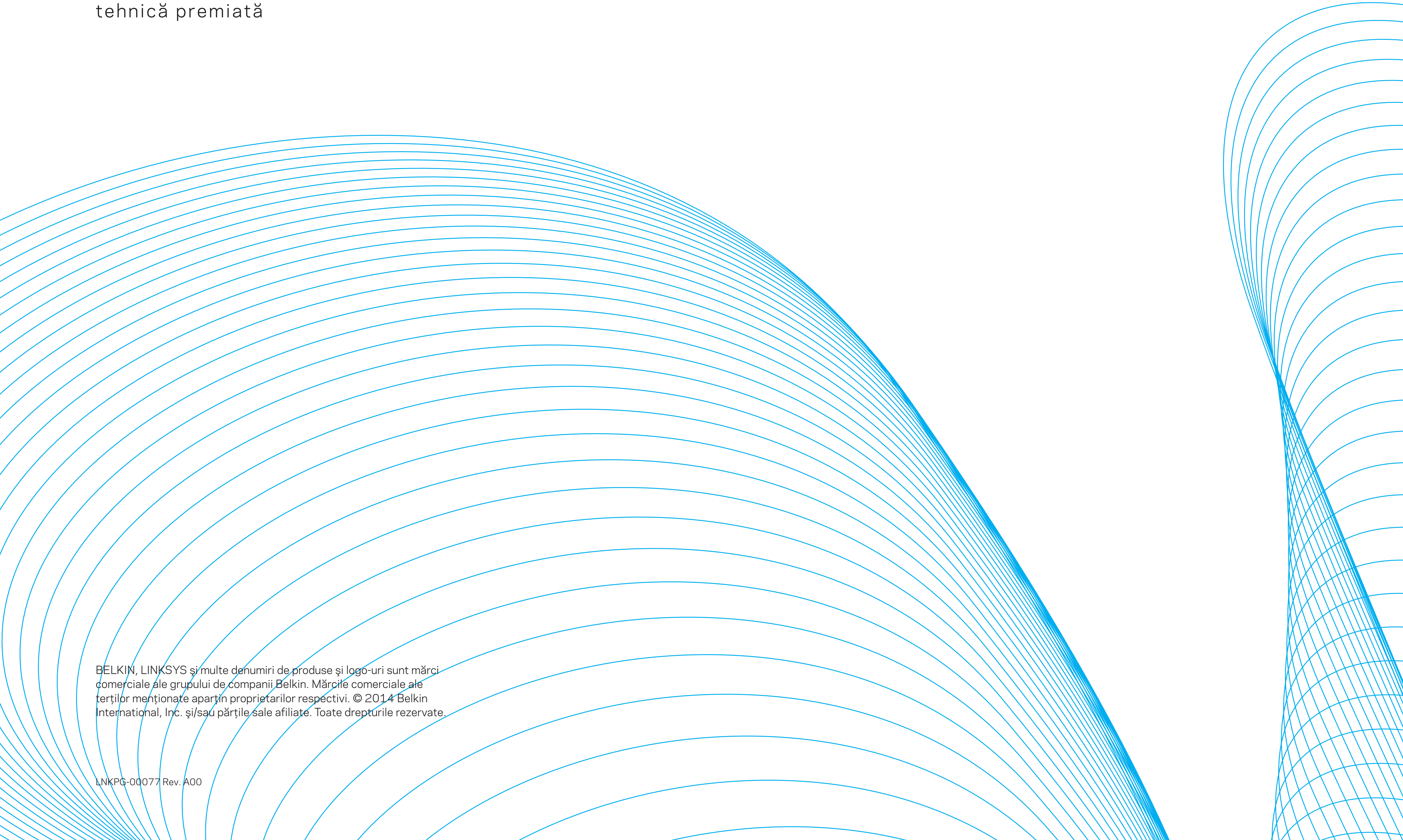
Dimensiuni	6.85" x 1.26" x 7.87" (174 x 32 x 200 mm)
Greutate unitate	10,51 oz (298 g)
Alimentare	12V, 1,5A
Certificări	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Temp. de funcționare	0 - 40°C (32 - 104°F)
Temp. de depozitare	-20 - 60°C (-4 - 140°F)
Umiditate de funcționare	10%-80%, fără condensare
Umiditate de depozitare	5-90%, fără condensare

NOTE
Pentru informații de reglementare, de garanție și de siguranță, consultați CD-ul livrat împreună cu routerul sau vizitați **Linksys.com/support**.

Specificațiile pot fi modificate fără notificare.

Performanțele maxime sunt derivate din specificațiile standardului IEEE 802.11. Performanțele reale pot fi diferite, inclusiv capacitatea de rețea fără fir, frecvența de comunicare a datelor, distanța activă și acoperirea pot fi inferioare. Performanțele depind de mai mulți factori, condiții și variabile, inclusiv distanța față de punctul de acces, volumul de trafic de rețea, materialele de fabricare și construcție, sistemul de operare utilizat, varietatea de produse fără fir utilizate, interferențe și alte condiții adverse.

Vizitați **linksys.com/support** pentru asistență tehnică premiată



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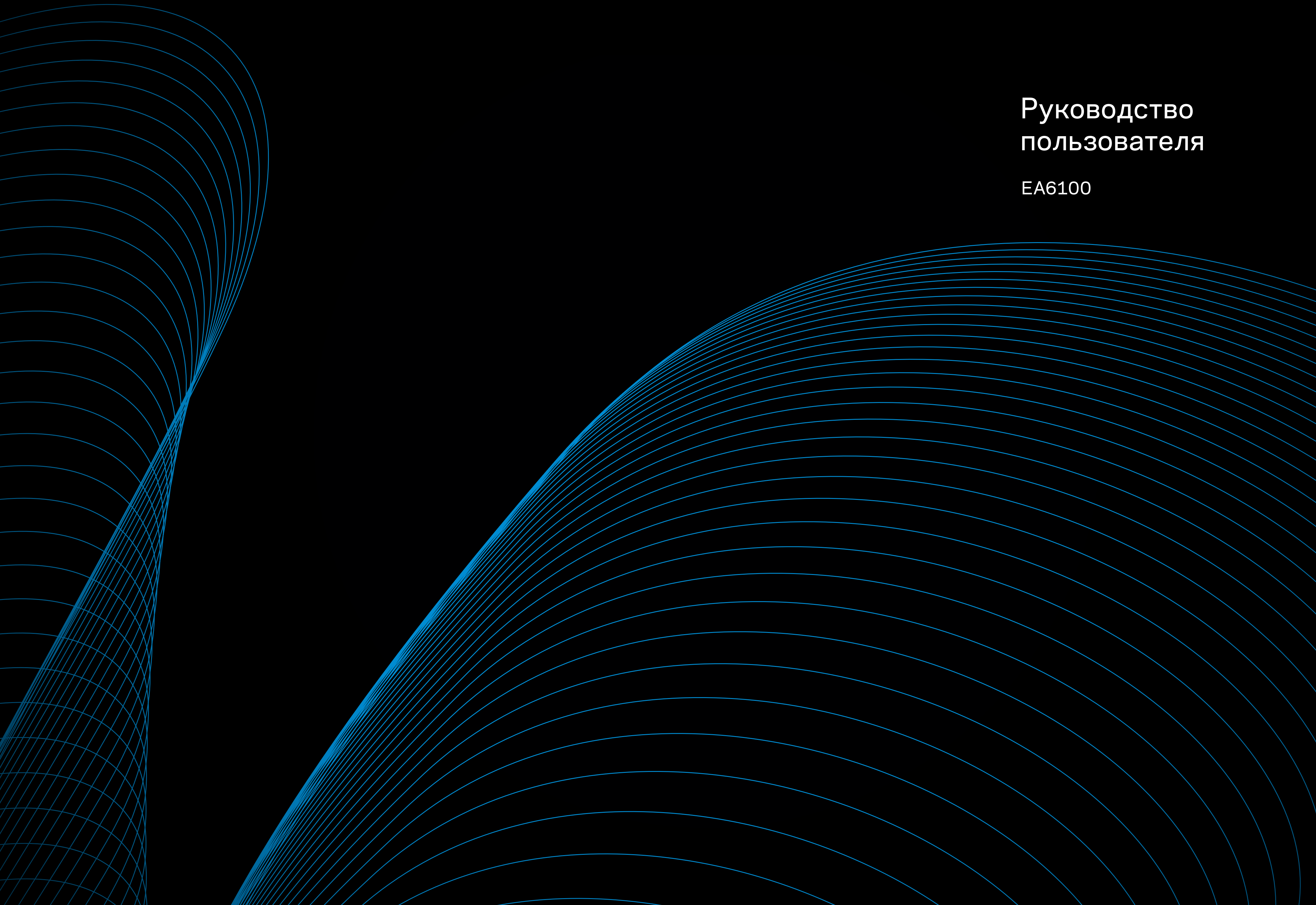
LNKPG-00077 Rev. A00

LINKSYS™

Руководство пользователя

EA6100



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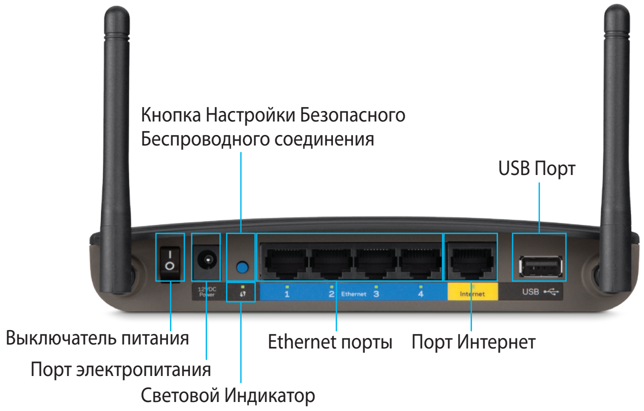
Обзор продукта

EA6100

Вид Сверху

LINKSYS
EA6100

Вид Сзади

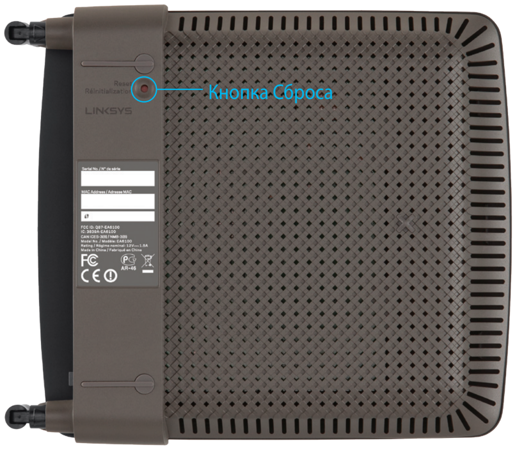

Кнопка Настройки Безопасного Беспроводного соединения
USB Порт
Выключатель питания
Порт электропитания
Световой Индикатор
Ethernet порты
Порт Интернет

- **Выключатель питания** — Нажмите | (вкл), чтобы включить роутер. Доступно только для европейских моделей устройства.
- **Порт электропитания** — Подключите AC адаптер питания к порту.
- **Световой Индикатор** — светится пока устройство подключено к питанию, и успешно подключается к Безопасному Беспроводному соединению. Медленно мигает во время перезагрузки, во время обновления внутреннего ПО и во время настройки Безопасного Wi Fi Подключения. Быстро мигаем при наличии ошибки Настройки БеспроводногоСоединения.
- **Кнопка Настройки Безопасного Беспроводного соединения** — Нажмите эту кнопку, чтобы настроить защищенное беспроводное соединения на устройствах с встроенным Wi-Fi.

NOTE
Для лучшей производительности, для Ethernet портов ,используйте кабель CAT5E или лучше.

- **Ethernet порты** — Подключите Ethernet кабели (так же называемые сетевые кабели) к Гигабитным портам (10/10/100), синего цвета, и подключите устройства через кабель.
- **Порт Интернет** — Подключите Ethernet кабель (называемый так же сетевой или интернет кабель) к этому порту, желтого цвета и к вашему модем.
- **USB Порт** — Подключите USB устройству, чтобы разрешить использование этого устройства через локальную сети или через интернет. Вы можете подключить внешнее устройство хранения или USB принтер.

Вид Снизу



- **Reset button** — Нажмите и удерживайте эту кнопку 10 секунд (световой сигнал начнет мигать), чтобы сбросить настройки до фабричных настроек по умолчанию. Вы так же можете восстановить настройки по умолчанию, используя Linksys Smart Wi-Fi.

Установка маршрутизатора EA-Series

Где найти более подробную информацию

В дополнение к этому Руководству пользователя вы можете получить помощь по следующим адресам:

- **Linksys.com/support** (документация, файлы для загрузки, часто задаваемые вопросы, техническая поддержка, чат, форумы)
- Справка по Linksys Smart Wi-Fi (подключитесь к Linksys Smart Wi-Fi, затем нажмите **Справка** в верхней части экрана)

Установка маршрутизатора

1. Включите свой новый маршрутизатор. В случае замены существующего маршрутизатора его необходимо отключить.
2. Подсоедините интернет-кабель модема к желтому интернет-порту на маршрутизаторе. Дождитесь пока индикатор питания перестанет мигать.
3. Подключитесь к безопасной беспроводной сети с соответствующим именем, как указано в Кратком руководстве по началу работы, поставляемом с маршрутизатором. (Имя и пароль сети можно будет изменить позже, во время настройки маршрутизатора.) Если вам требуется помощь в подключении к сети, обратитесь к документации к устройству. **Примечание**. Доступ в Интернет будет отсутствовать до завершения настройки маршрутизатора.
4. Откройте веб-браузер и, следуя указаниям, завершите настройку маршрутизатора. Если указания в веб-браузере не отображаются, введите **linksyssmartwifi.com** в адресную строку браузера.
5. После завершения установки следуйте инструкциям на экране для настройки учетной записи Linksys Smart Wi-Fi. При помощи Linksys Smart Wi-Fi можно легко управлять параметрами маршрутизатора, в том числе:
   - Изменять имя и пароль маршрутизатора
   - Выполнять настройку гостевого доступа
   - Выполнять настройку родительского контроля
   - Подключать устройства к сети
   - Тестировать скорость подключения к Интернету

ПРИМЕЧАНИЕ.
Во время настройки учетной записи Linksys Smart Wi-Fi вы получите по электронной почте сообщение для подтверждения. Вам необходимо открыть это сообщение от Linksys и нажать содержащуюся в нем ссылку.

Инструкции по использованию Linksys Smart Wi-Fi

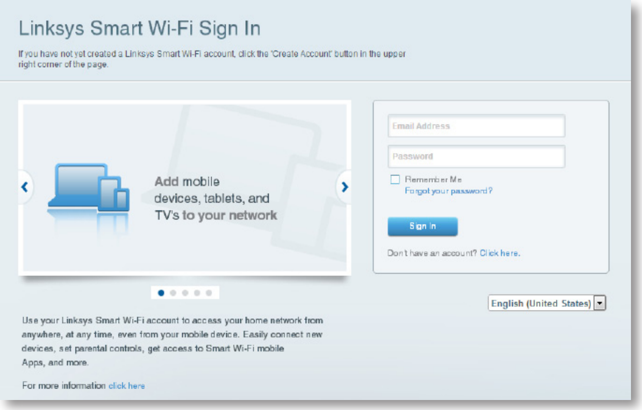
При помощи Linksys Smart Wi-Fi можно выполнять настройку маршрутизатора с любого компьютера, подключенного к Интернету.

Чтобы открыть Linksys Smart Wi-Fi, выполните следующие действия:

1. Нажмите значок **Linksys Smart Wi-Fi** на рабочем столе.

   - ИЛИ -

   Откройте веб-браузер и перейдите на веб-сайт **www.linksyssmartwifi.com**.
2. Введите указанный ранее адрес электронной почты и пароль, затем нажмите Вход в систему.


Linksys Smart Wi-Fi Sign In
Add mobile devices, tablets, and TV's to your network
Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
English (United States)

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Don't have an account? Click here.

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Инструкции по изменению параметров маршрутизатора

При помощи Linksys Smart Wi-Fi можно изменить параметры маршрутизатора и настроить специальные функции, например, родительский контроль или гостевой доступ.

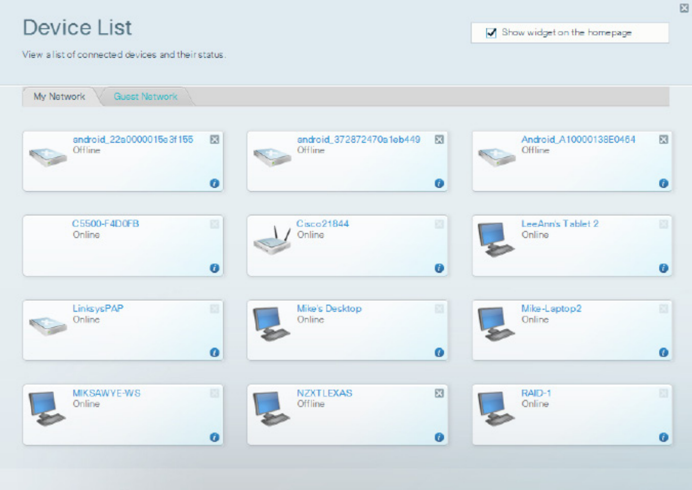
Чтобы изменить параметры маршрутизатора, выполните следующие действия:

> **ПРИМЕЧАНИЕ.**
> Чтобы получить дополнительную справку для любого меню, нажмите **Справка** в верхней части экрана.

1. Откройте Linksys Smart Wi-Fi и войдите в свою учетную запись.
2. В меню в левой части выберите один из параметров:

- “**Список устройств**” позволяет просмотреть все сетевые устройства, подключенные к маршрутизатору, а также управлять этими устройствами. Можно просмотреть устройства в основной и гостевой сети, отключить устройства или просмотреть сведения о каждом устройстве.

Device List

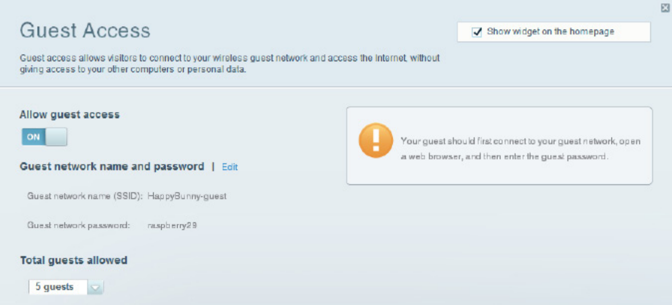

Device List
☑ Show widget on the homepage
My Network
Guest Network

View a list of connected devices and their status.

android_22a0000015a3f155 Offline
android_372872470a1eb449 Offline
Android_A10000138E0464 Offline
C5500-F4D0FB Online
Cisco21844 Online
LeeAnn's Tablet 2 Online
LinksysPAP Online
Mike's Desktop Online
Mike-Laptop2 Online
MIKSAWYE-WS Online
NZXTLEXAS Offline
RAID-1 Online

- “**Гостевой доступ**” позволяет настроить сеть, доступную для гостей и предоставляющую ограниченный доступ к ресурсам, а также управлять этой сетью.

Guest Access


Guest Access
☑ Show widget on the homepage
Edit

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access: ON

Guest network name and password

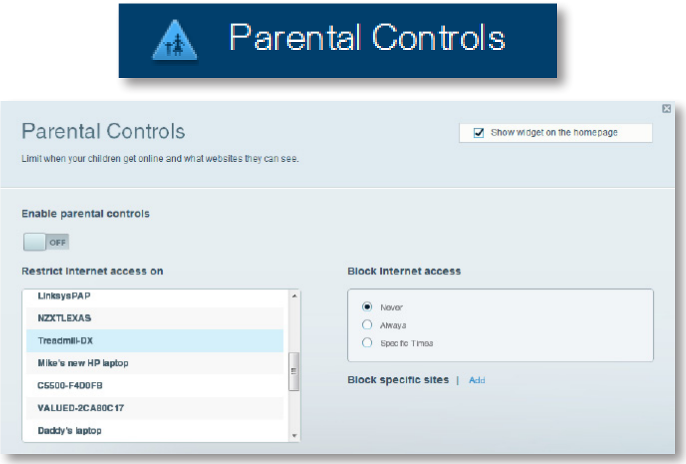
Guest network name (SSID): HappyBunny-guest

Guest network password: raspberry29

Total guests allowed: 5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- “**Родительский контроль**” позволяет блокировать веб-сайты и ограничивать время доступа в Интернет.



Parental Controls

Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

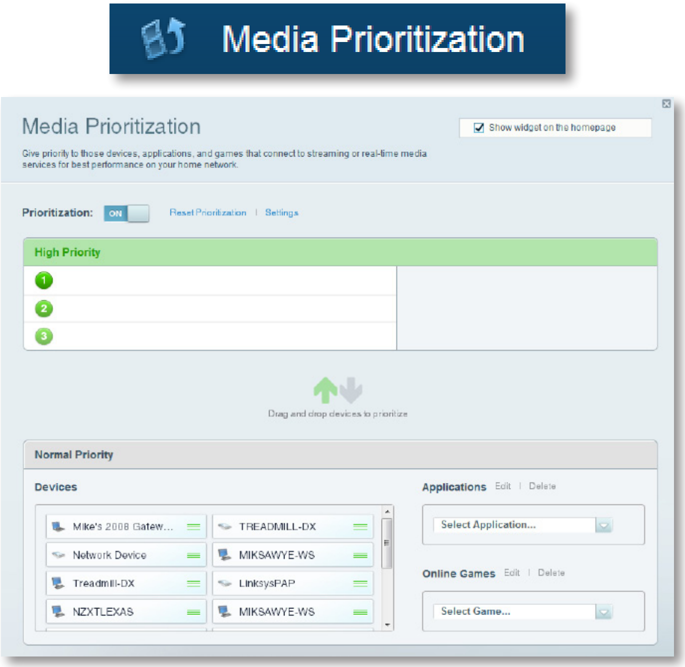
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- “**Приоритизация медиаконтента**” позволяет назначать определенным устройствам и приложениям высший приоритет в использовании сетевого трафика.



Media Prioritization

Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON | Reset Prioritization | Settings

High Priority

1
2
3

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

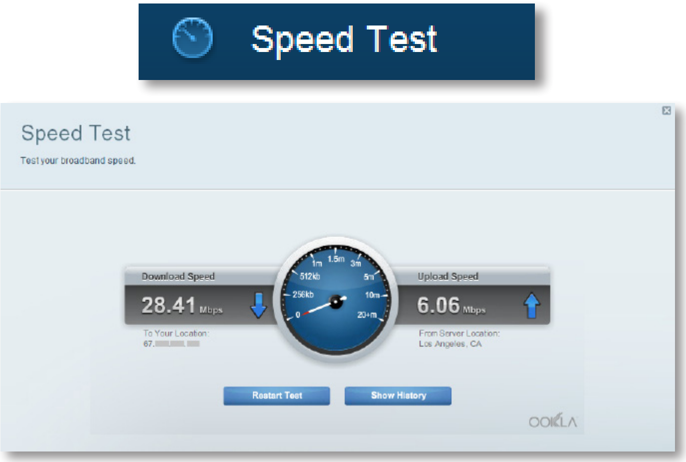
Applications Edit | Delete

Select Application...

Online Games Edit | Delete

Select Game...

- “**Тестирование скорости**” позволяет измерять скорость подключения к Интернету в вашей сети.



Speed Test

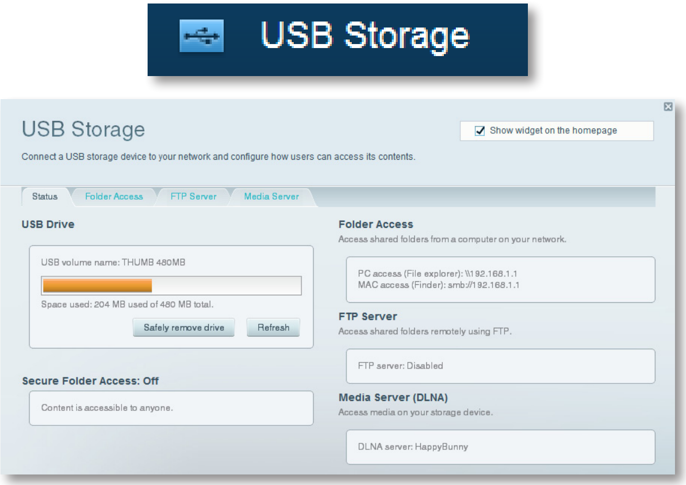
Speed Test

Test your broadband speed.

Download Speed
28.41 Mbps
To Your Location:
67.[redacted]

Upload Speed
6.06 Mbps
From Server Location:
Los Angeles, CA

- “**USB-накопитель**” позволяет получить доступ к подключенному USB-диску (не входящему в комплект поставки) и открыть общий доступ к файлам, медиасерверу и FTP. (Функция реализована только на маршрутизаторах с USB-портами.)



USB Storage

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

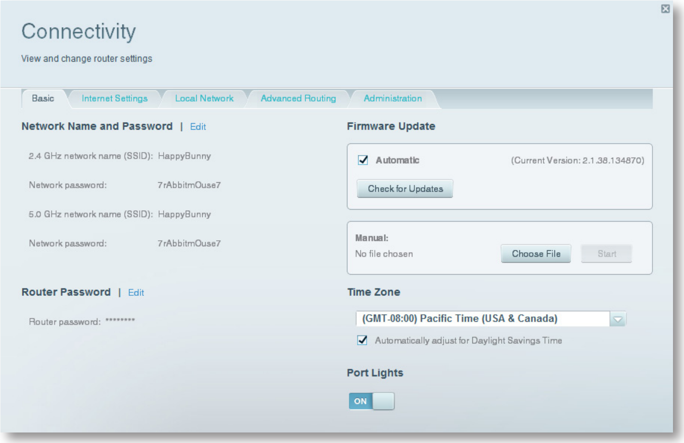
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- Опция “**Подключения**” позволяет настроить основные и дополнительные параметры сети.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password

2.4 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

5.0 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

Router Password

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:

No file chosen

Time Zone

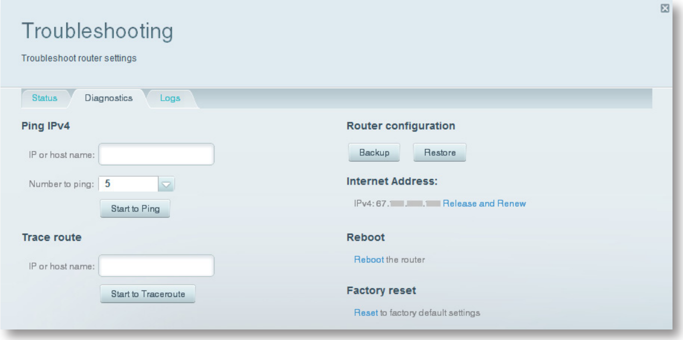
(GMT-08:00) Pacific Time (USA & Canada)

☑ Automatically adjust for Daylight Savings Time

Port Lights

- “**Поиск и устранение неисправностей**” позволяет диагностировать проблемы маршрутизатора и проверять состояние сети.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:

Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted] Release and Renew

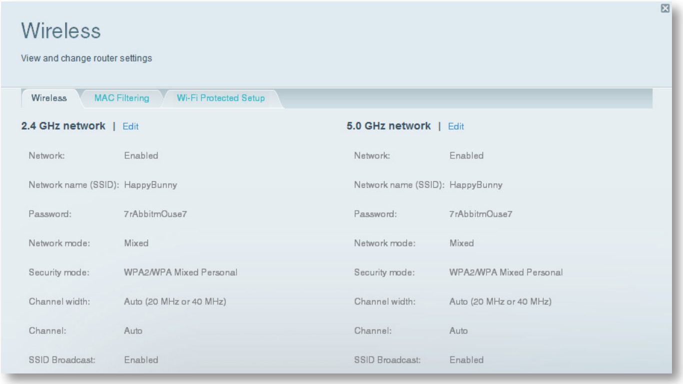
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- “**Беспроводная связь**” позволяет настроить беспроводную связь маршрутизатора. Можно изменить режим обеспечения безопасности, пароль, настроить фильтрацию MAC-адресов и подключить устройства при помощи функции Wi-Fi Protected Setup™.

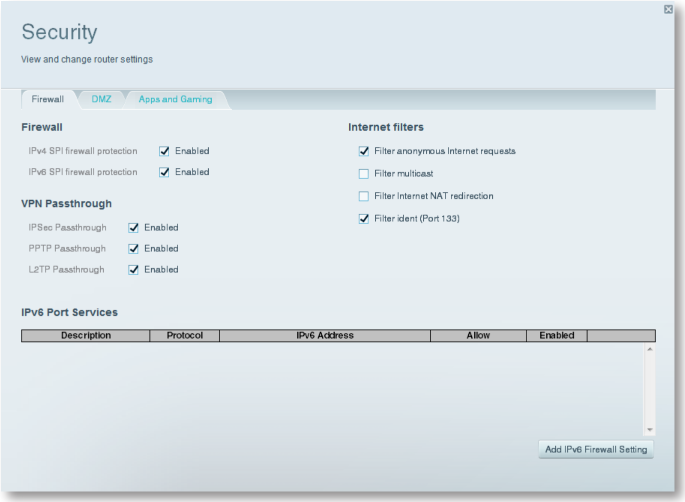

Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit

Wireless

View and change router settings

2.4 GHz network		**5.0 GHz network**	
Network:	Enabled	Network:	Enabled
Network name (SSID):	HappyBunny	Network name (SSID):	HappyBunny
Password:	7rAbbitmOuse7	Password:	7rAbbitmOuse7
Network mode:	Mixed	Network mode:	Mixed
Security mode:	WPA2/WPA Mixed Personal	Security mode:	WPA2/WPA Mixed Personal
Channel width:	Auto (20 MHz or 40 MHz)	Channel width:	Auto (20 MHz or 40 MHz)
Channel:	Auto	Channel:	Auto
SSID Broadcast:	Enabled	SSID Broadcast:	Enabled

- “**Безопасность**” позволяет настроить безопасность беспроводной сети маршрутизатора. Можно настроить межсетевой экран, параметры VPN, а также выбрать пользовательские настройки для приложений и игр.



Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled	

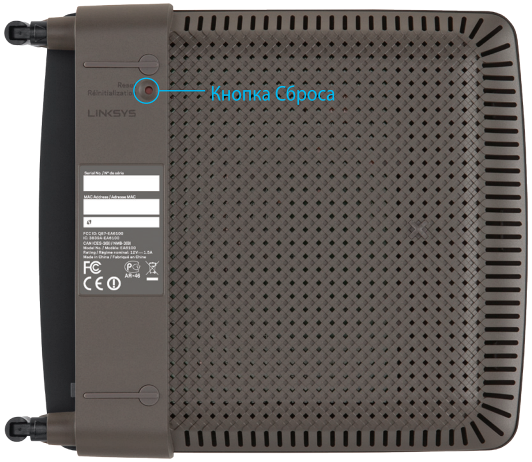
Поиск и устранение неполадок

В этой главе объясняется, как решить общие вопросы установки и подключения к Интернету. Вы можете получить дополнительную помощь от нашей службы технической поддержки, получившей признательность наших клиентов, на веб странице **linksys.com/support**.

Установка вашего маршрутизатора не выполнена

Если Установка Linksys Smart Wi-Fi не была выполнена, можно попробовать следующее:

- Скрепкой или булавкой нажмите и удерживайте приблизительно 10 секунд кнопку **Reset** (Сброс) на маршрутизаторе (пока индикатор не начнет мигать), затем повторно выполните установку маршрутизатора.



- Временно отключите межсетевой экран вашего компьютера (для справки см. инструкции к ПО обеспечения безопасности), затем повторно выполните установку маршрутизатора.
- Попробуйте повторно выполнить установку маршрутизатора на другом компьютере (при его наличии).

Пакет обновлений Windows XP

На компьютерах с Windows XP для ПО Linksys Smart Wi-Fi требуется пакет обновлений 3. Если у вас на компьютере сейчас установлен более ранняя версия пакета обновлений, чем версия 3, то необходимо загрузить и установить пакет обновлений 3.

СОВЕТ
Для временного подключения к Интернету и загрузки требуемого пакета обновления можно использовать входящий в комплект поставки кабель Ethernet для подключения компьютера непосредственно к модему.

Для установки пакета обновлений 3:

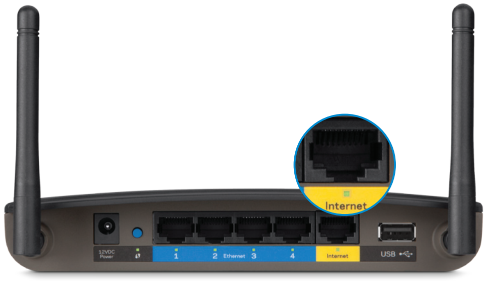
1. Посетите веб-сайт Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Если вам нужна дополнительная информация, следуйте инструкциям на веб-сайте или обратитесь в компанию Microsoft.
3. Загрузите и установите пакет обновлений Service Pack 3 и повторно выполните установку маршрутизатора.

Сообщение *Your Internet cable is not plugged in (Кабель Интернета не подключен)*

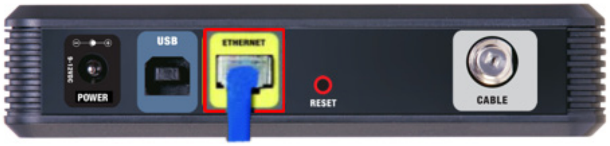
Если при установке маршрутизатора вы получили сообщение «Кабель Интернета не подключен», выполните следующие действия по устранению неполадок.

Для решения проблемы:

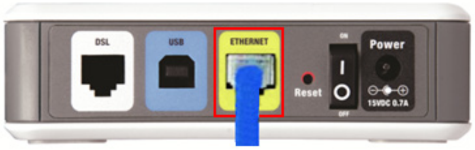
1. Убедитесь, что кабель Ethernet или Интернет (или кабель, входящий в комплект поставки маршрутизатора) надежно подключен к желтому порту **Internet** на задней панели маршрутизатора и к соответствующему порту на вашем модеме. Этот порт на модеме, как правило, имеет маркировку **Ethernet**, но может иметь обозначение **Internet** или **WAN**.


Internet
Ethernet
Internet
USB

Маршрутизатор – вид сзади


POWER
USB
ETHERNET
RESET
CABLE

Кабельный модем – вид сзади


DSL
USB
ETHERNET
Reset
ON
OFF
Power
15VDC 0.7A

Кабельный модем – вид сзади

2. DSL-модем – вид сзади Если на нем имеется выключатель питания, убедитесь, что он установлен в положение **ON** или **I**.
3. Если вы используете кабельное соединение с Интернетом, убедитесь, что к порту **CABLE** кабельного модема подключен к коаксиальный кабель, предоставленный интернет-провайдером.

   Или, если вы для подключения к Интернету пользуетесь соединением DSL, убедитесь, что телефонная линия DSL подключена к порту **DSL** модема.
4. Если ваш компьютер был ранее подключен к модему с помощью кабеля USB, отключите кабель USB.
5. Повторно выполните установку маршрутизатора.

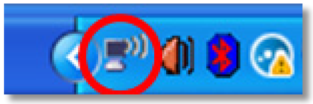
Сообщение *Cannot access your router (Маршрутизатор недоступен)*

Если вы не можете получить доступ к маршрутизатору, потому что ваш компьютер не подключен к сети, выполните следующие действия по устранению неполадок.

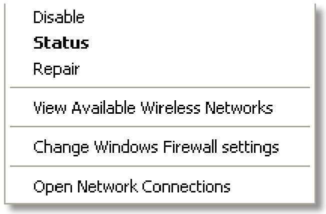
Для доступа к маршрутизатору необходимо подключиться к вашей сети. Если у вас уже есть беспроводной доступ в Интернет, проблема может быть в том, что вы случайно подключились к другой беспроводной сети.

Для решения этой проблемы на компьютерах под управлением Windows:

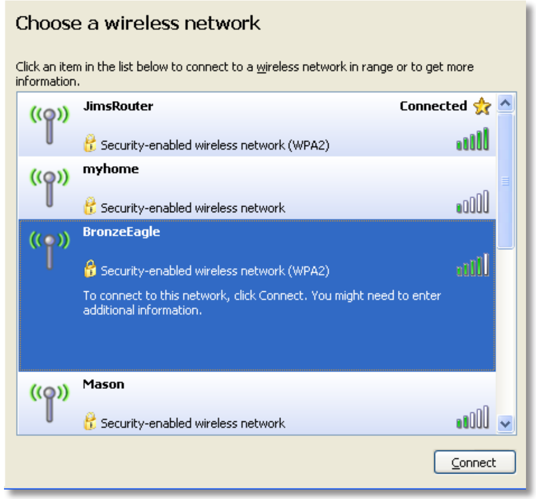
1. На рабочем столе Windows щелкните правой кнопкой мыши значок беспроводной связи в системной панели задач Иконка беспроводного соединения разные, в зависимости от версии Windows.



2. Нажмите **Просмотреть доступные беспроводные сети**. Появляется список доступных сетей.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Выберите имя своей сети, затем нажмите **Подключить**. В примере, приведенном ниже, компьютер был подключен к другой беспроводной сети с именем *JimsRouter*. В этом примере показано выбранное имя сети Linksys E-Series *BronzeEagle*.



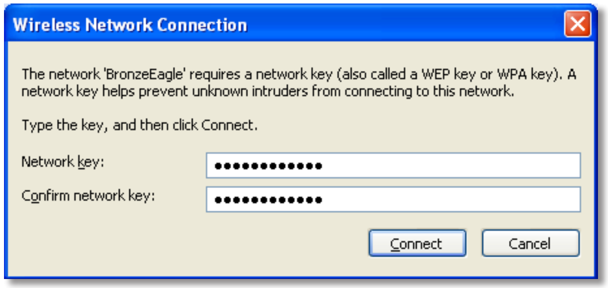
Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

To connect to this network, click Connect. You might need to enter additional information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)
Mason
Security-enabled wireless network
Connect

4. Если вам будет предложено ввести сетевой ключ, введите пароль (ключ безопасности) в полях **Сетевой ключ** и **Подтверждение ключа сети**, затем нажмите **Подключить**.



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

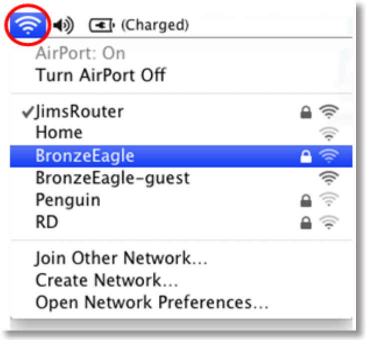
Connect
Cancel

Компьютер подключается к сети, и теперь вы можете получить доступ к маршрутизатору.

Для решения этой проблемы на компьютерах под управлением Mac:

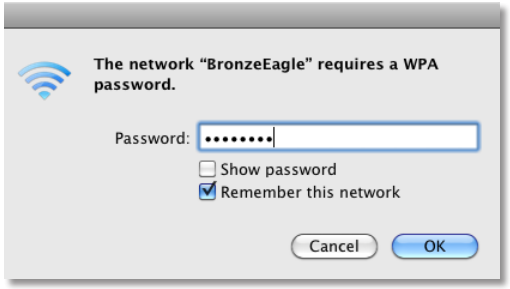
1. В строке меню в верхней части экрана нажмите значок **AirPort**. Появляется список беспроводных сетей. Linksys Smart Wi-Fi автоматически присваивает имя сети.

   В примере, приведенном ниже, компьютер был подключен к другой беспроводной сети с именем *JimsRouter*. В этом примере показано выбранное имя сети Linksys E-Series *BronzeEagle*.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network...
Create Network...
Open Network Preferences...

2. Выберите имя беспроводной сети вашего маршрутизатора Linksys E-Series *BronzeEagle* в примере.
3. Введите пароль беспроводной сети (ключ безопасности) в поле **Пароль**, затем нажмите **OK**.



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Технические характеристики

Linksys EA6100

Название модели	Linksys EA6100
Описание	Linksys Smart Wi-Fi Router AC1200
Номер модели	EA6100
Скорость порта коммутатора	10/100 Мбит/с (Быстрый Ethernet)
Радиочастоты	2,4 и 5 ГГц
# антенн	2 внешние антенны (не съемные)
Порты	Power (Питание), Internet (Интернет), Ethernet (1–4), USB 2.0
Кнопки	Reset (Сброс), Wi-Fi Protected Setup (Защищенная настройка Wi-Fi) Питание (только для европейских моделей)
Индикаторы	Power (Питание) / Настройки Безопасного Беспроводного соединения (желтый индикатор), Интернет, Ethernet (1-4)
UPnP	Поддерживается
Безопасность	WEP, WPA, WPA2, RADIUS
Разрядность ключа безопасности	128-битное шифрование
Поддержка для системы хранения файлов	FAT, NTFS, и HFS+

Физические характеристики

Размеры	6.85" x 1.26" x 7.87" (174 x 32 x 200 мм)
Вес устройства	10.51 унций (298 гр)
Питание	12В, 1.5Амп
Сертификация	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Рабочая температура	От 0 до 40°C
Температура хранения	От -20 до 60°C
Рабочая влажность	От 10% до 80%, без конденсации влаги
Влажность хранения	От 5% до 90%, без конденсации влаги

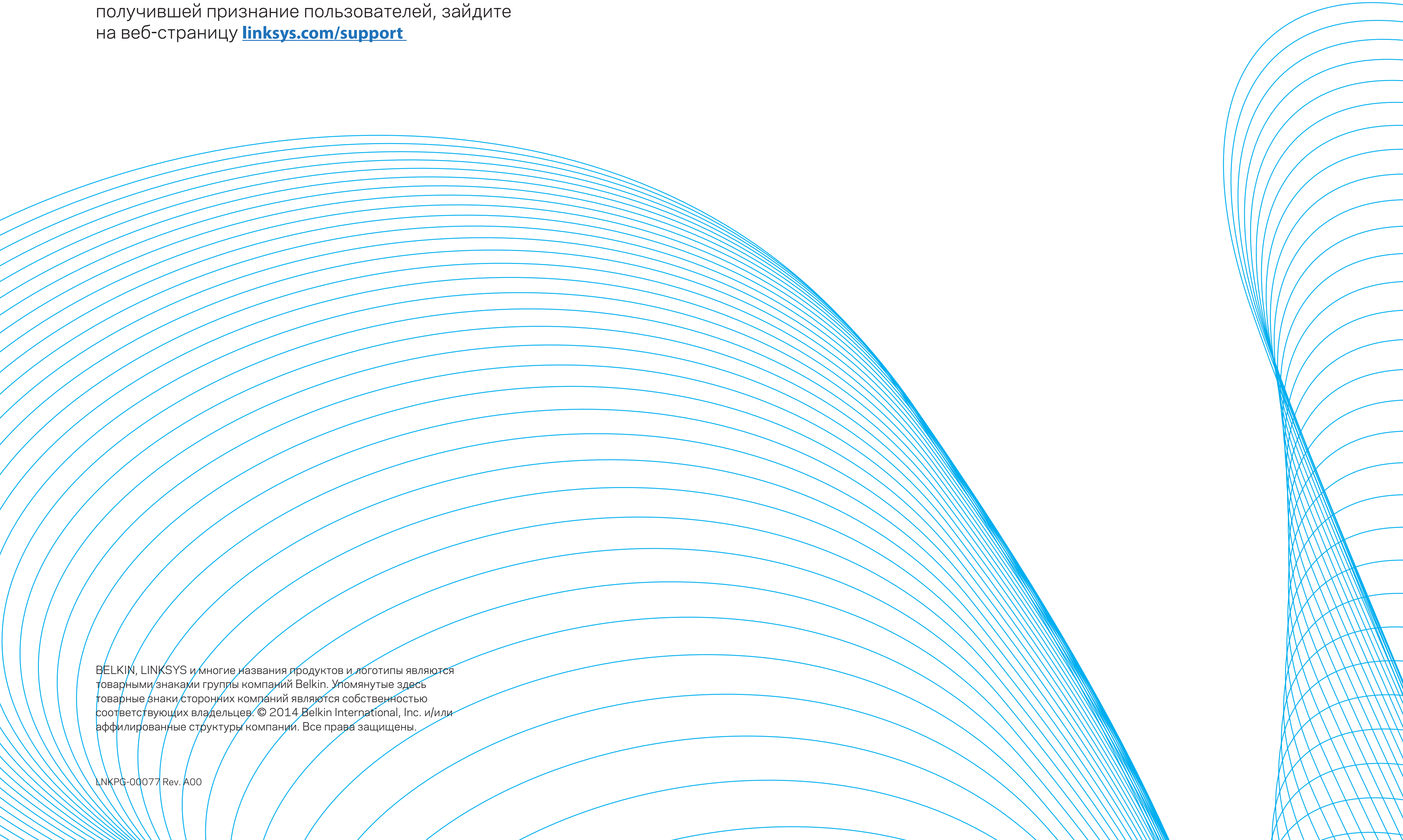
ПРИМЕЧАНИЯ

Информацию о нормативах, гарантии и безопасности см. на компакт-диске, прилагаемом к маршрутизатору, или на веб-странице **Linksys.com/support**.

Технические характеристики могут быть изменены без предварительного уведомления.

Максимальная производительность определена в соответствии с требованиями стандарта IEEE 802.11. Фактические характеристики, в том числе емкость, пропускная способность, диапазон и покрытие беспроводной сети, могут отличаться от указанных. Характеристики сети определяются многими факторами, условиями и переменными показателями, включая расстояние от точки доступа, объем сетевого трафика, конструкцию и материалы, используемую операционную систему, совокупность используемых сетевых продуктов, помехи и другие неблагоприятные факторы.

Для получения технической поддержки, получившей признание пользователей, зайдите на веб-страницу **linksys.com/support**



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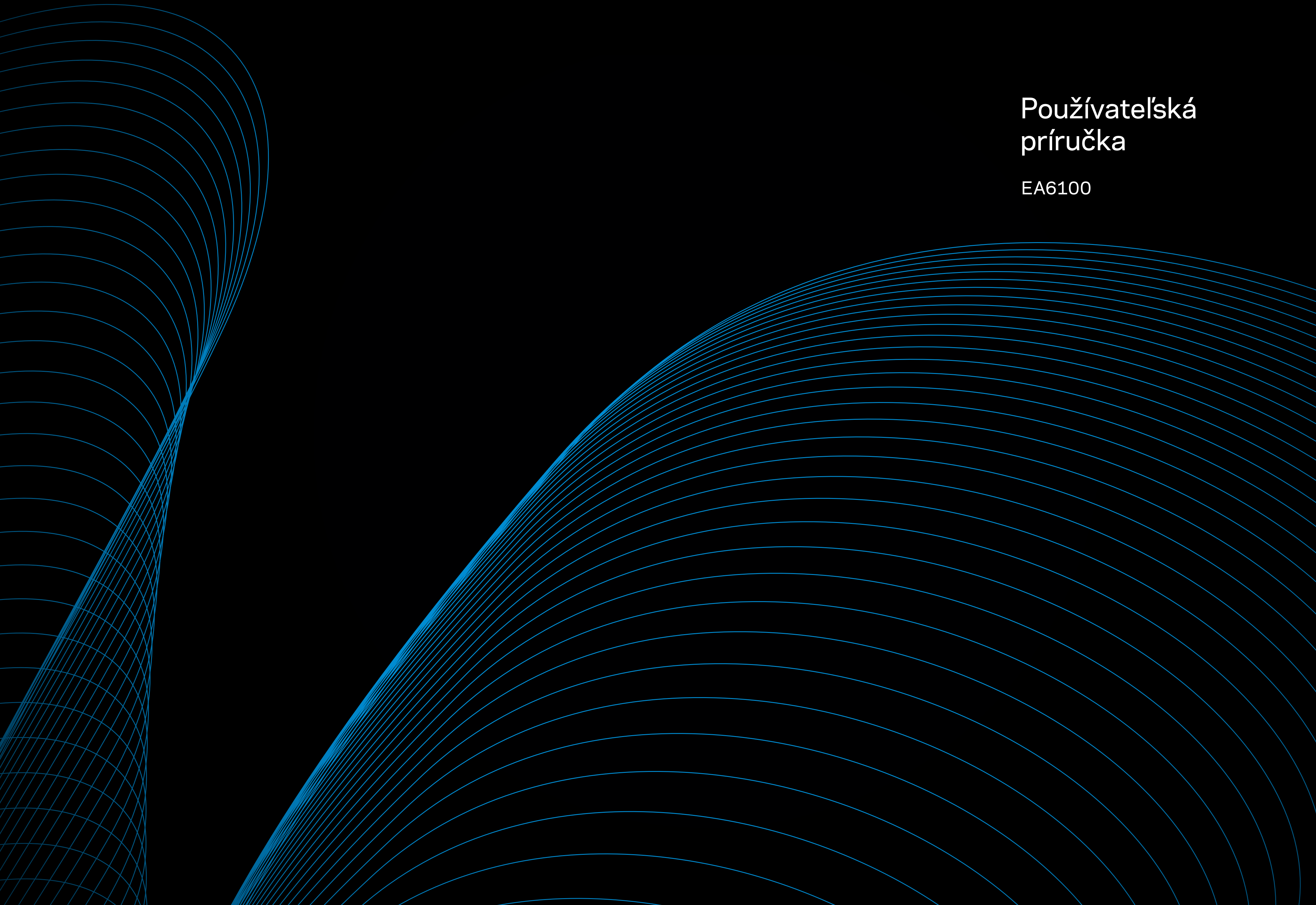
LNKPG-00077 Rev. A00

LINKSYS™

Používateľská príručka

EA6100



Obsah

Prehľad výrobkov

EA6100 1

Nastavenie smerovača série EA

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Návod na použitie smerovača Linksys Smart Wi-Fi. 4
  Návod na pripojenie k smerovaču Linksys Smart Wi-Fi 4
  Návod na zmenu nastavení smerovača 4

Riešenie problémov

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Aktualizácia balíka Service Pack systému Windows XP 8
Správa: *Your Internet cable is not plugged in (Internetový kábel nie je zapojený)* *9*
Správa: *Cannot access your router (Prístup k smerovaču nie je možný)* *9*

Technické údaje

Smerovač Linksys EA6100 11

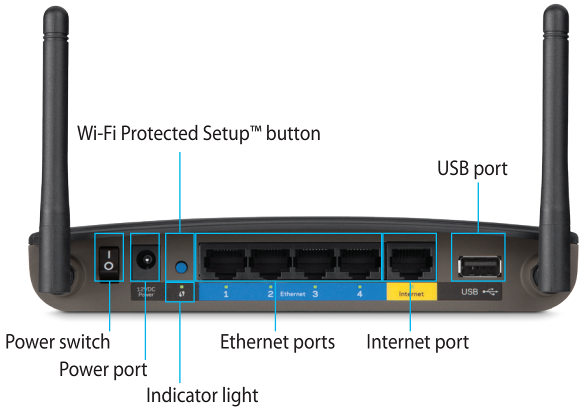
Product Overview

EA6100

Pohľad zvrchu

LINKSYS
EA6100

Podhľad zozadu



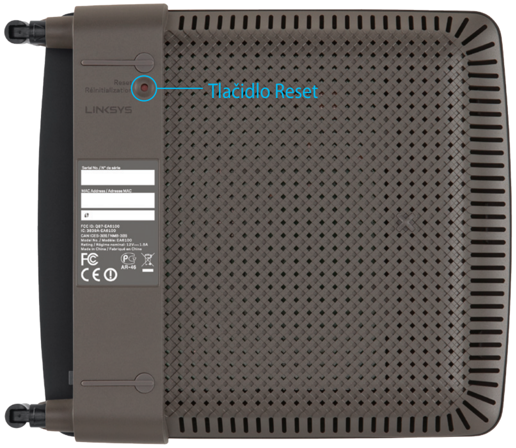
- **Hlavný vypínač** — Smerovač zapnete prepnutím vypínača do polohy | (zapnuté). Dostupné len na modeli pre Európu.
- **Konektor napájania (Power)** — Do tohto konektora zapojte napájací adaptér, ktorý je súčasťou tohto zariadenia.
- **Indikátor** — Svieti pri pripojení k elektrickej sieti a po úspešnom nadviazaní pripojenia WPS (Wi-Fi Protected Setup). Bliká pomaly počas spúšťania, aktualizácií firmvéru a pripájania WPS (Wi Fi Protected Setup). Bliká rýchlo pri chybe pripájania WPS (Wi Fi Protected Setup).
- **Tlačidlo pripojenia WPS (Wi-Fi Protected Setup)** —Stlačením tohto tlačidla jednoducho nastavíte zabezpečenie bezdrôtovej siete na zariadeniach podporujúcich protokol Wi-Fi Protected Setup.

POZNÁMKA

Najlepší výkon rozhraní siete ethernet dosiahnete s káblami triedy CAT5e alebo vyššej.

- **Rozhrania siete ethernet** — Káblami siete ethernet (nazývané aj sieťové káble) prepojte modré rozhrania rýchlej siete Fast Ethernet (10/100) a zariadenia vo vašej sieti, ktoré chcete pripojiť káblovým pripojením.
- **Rozhranie Internet** — Káblom siete ethernet (nazývaný aj sieťový alebo internetový kábel) prepojte žlté rozhranie a modem.
- **Rozhranie USB** — Pripojte zariadenie s rozhraním USB a môžete ho zdieľať s inými používateľmi vo vašej sieti alebo v sieti internet. Môžete pripojiť úložné zariadenie alebo tlačiareň s rozhraním USB.

Pohľad zospodu



- **Tlačidlo Reset** — Ak chcete v smerovači obnoviť predvolené továrenské nastavenia, podržte toto tlačidlo stlačené po dobu 10 sekúnd (kým nezačne blikať indikátor). Predvolené nastavenia môžete obnoviť aj prostredníctvom služby Linksys Smart Wi-Fi.

Nastavenie smerovača série EA

Kde nájdete ďalšie informácie

Okrem tejto používateľskej príručky nájdete ďalšie informácie aj na webovej lokalite:

- **Linksys.com/support** (dokumentácia, prevzaté položky, najčastejšie otázky, technická podpora, živé rozhovory, fóra)
- Pomoc so smerovačom Linksys Smart Wi-Fi (pripojte k smerovaču **Linksys Smart Wi-Fi**, potom kliknite na položku **Pomoc** vo vrchnej časti obrazovky)

Návod na inštaláciu smerovača

1. Zapnite nový smerovač. Ak vymieňate existujúci smerovač, odpojte ho.
2. Zapojte internetový kábel z modemu do žltého rozhrania Internet na smerovači. Počkajte, kým nezačne svietiť indikátor napájania smerovača.
3. Pripojte sa k názvu zabezpečenej bezdrôtovej siete zobrazenej v *Stručnej príručke* dodanej spolu so smerovačom. (Názov siete a heslo môžete neskôr zmeniť počas nastavovania smerovača.) Ak potrebujete pomoc s pripojením k sieti, pozrite si dokumentáciu zariadenia. **Poznámka**: Prístup k internetu získate až po dokončení nastavenia smerovača.
4. Otvorte webový prehliadač a postupujte podľa pokynov na dokončenie nastavenia smerovača. Ak sa pokyny vo webovom prehliadači nezobrazia, zadajte do panela prehliadača na adresy prepojenie **linksyssmartwifi.com**.
5. Na záver nastavenia postupujte podľa pokynov na obrazovke určených pre nastavenie konta smerovača Linksys Smart Wi-Fi. Použitím smerovača Linksys Smart Wi-Fi si uľahčíte spravovanie nastavenia smerovača, ako napríklad:
    - zmena názvu a hesla smerovača
    - nastavenie hosťovského prístupu
    - konfigurácia rodičovskej kontroly
    - pripojenie zariadení k sieti
    - testovanie rýchlosti internetového pripojenia

POZNÁMKA:
V rámci nastavovania konta smerovača Linksys Smart Wi-Fi vám bude odoslaný overovací e-mail. Uistite sa, že ste e-mail od spoločnosti Linksys otvorili a klikli na poskytnuté prepojenie.

Návod na použitie smerovača Linksys Smart Wi-Fi

Na konfiguráciu smerovača z ľubovoľného počítača s pripojením k internetu môžete použiť smerovač Linksys Smart Wi-Fi.

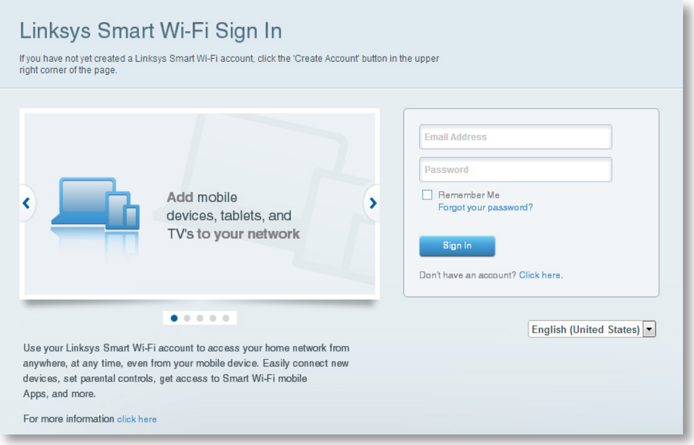
Ako otvoriť smerovač Linksys Smart Wi-Fi:

1. Kliknite na ikonu smerovača **Linksys Smart Wi-Fi** umiestnenú na pracovnej ploche.

   - ALEBO -

   Otvorte webový prehliadač a prejdite na prepojenie **www.linksyssmartwifi.com**.

2. Zadajte e-mailovú adresu a heslo, ktoré ste už predtým nastavili, a potom kliknite na položku **Prihlásiť sa**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Add mobile devices, tablets, and TV's to your network
Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
Don't have an account? Click here.
English (United States)

Návod na zmenu nastavení smerovača

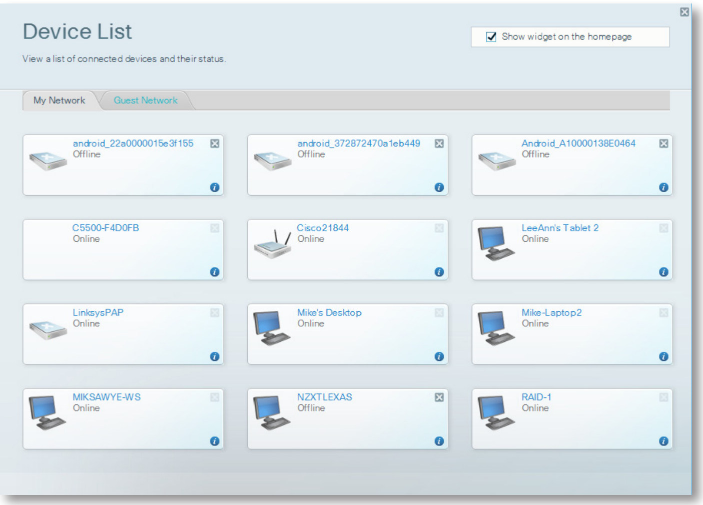
Použitím smerovača Linksys Smart Wi-Fi zmeníte nastavenia smerovača a nastavíte špeciálne funkcie, ako napríklad rodičovská kontrola a hosťovský prístup.

Ako zmeniť nastavenia smerovača:

POZNÁMKA:
Kliknutím na položku **Pomoc** vo vrchnej časti obrazovky zobrazíte ďalšiu pomoc pre ktorúkoľvek ponuku.

1. Otvorte smerovač Linksys Smart Wi-Fi a prihláste sa na svoje konto.
2. V ponuke na ľavej strane kliknite na možnosť:
   - **Zoznam zariadení** umožňuje zobrazovať a spravovať všetky sieťové zariadenia pripojené k smerovaču. Môžete si prezrieť zariadenia pripojené k hlavnej a hostiteľskej sieti, odpojiť zariadenia alebo zobraziť informácie o jednotlivých zariadeniach.

Device List



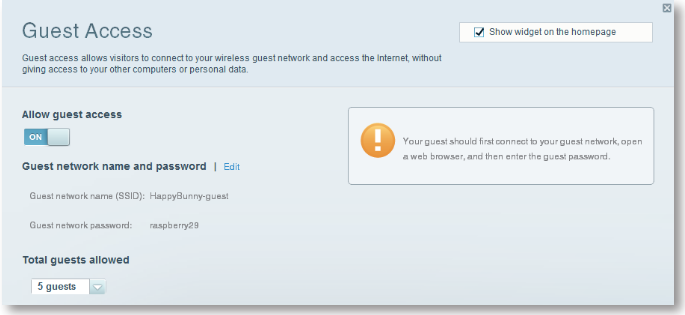
Device List

View a list of connected devices and their status.

☑ Show widget on the homepage
My Network
Guest Network
android_22a0000015e3f155
Offline
android_372872470a1eb449
Offline
Android_A10000138E0464
Offline
C5500-F4D0FB
Online
Cisco21844
Online
LeeAnn's Tablet 2
Online
LinksysPAP
Online
Mike's Desktop
Online
Mike-Laptop2
Online
MIKSAWYE-WS
Online
NZXTLEXAS
Offline
RAID-1
Online

- **Hosťovský prístup** umožní konfigurovať a monitorovať sieť, ktorú môžu hostia používať bez sprístupnenia všetkých zdrojov sieti.

Guest Access


Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access

ON

Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

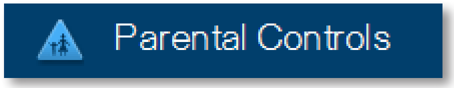
Guest network password: raspberry29

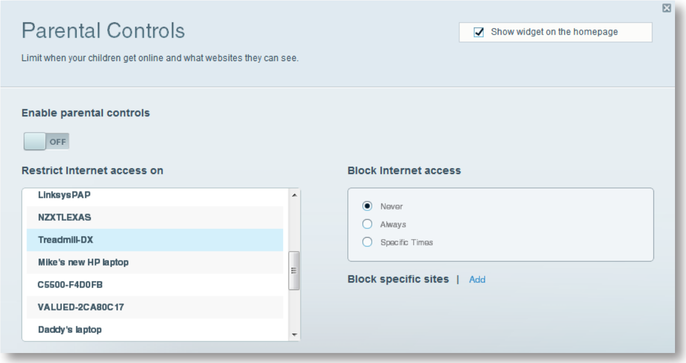
Total guests allowed

5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- **Rodičovská kontrola** umožní blokovať webové stránky a nastaviť dobu trvania pripojenia na internet.




Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

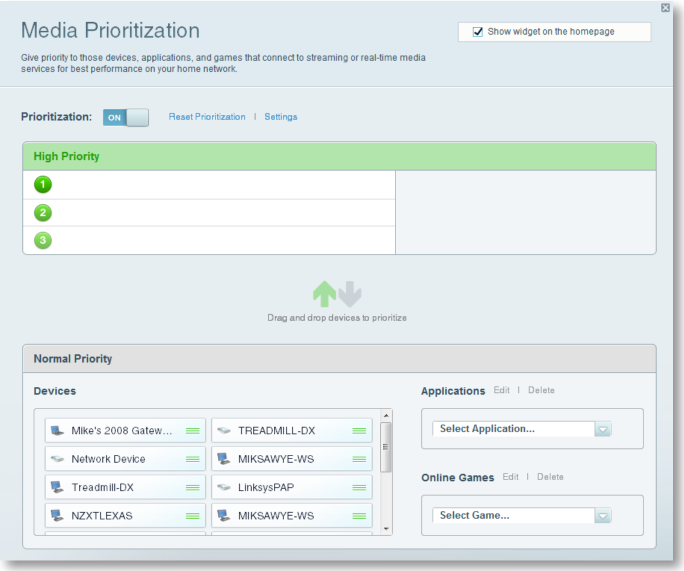
Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Stanovenie priority médií** umožňuje nastaviť, ktoré zariadenia a aplikácie majú pri sieťovom prenose najvyššiu prioritu.

Media Prioritization


Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON

Reset Prioritization | Settings

High Priority

1
2
3

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

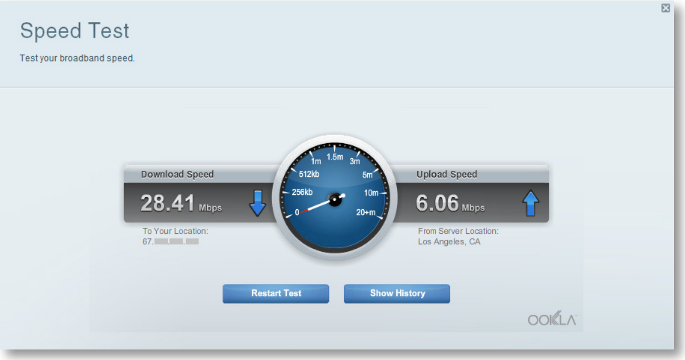
Applications Edit | Delete

Select Application...

Online Games Edit | Delete

Select Game...

- **Test rýchlosti pripojenia** umožňuje testovať rýchlosť pripojenia internetu v sieti.


Speed Test

Test your broadband speed.

Download Speed

28.41 Mbps

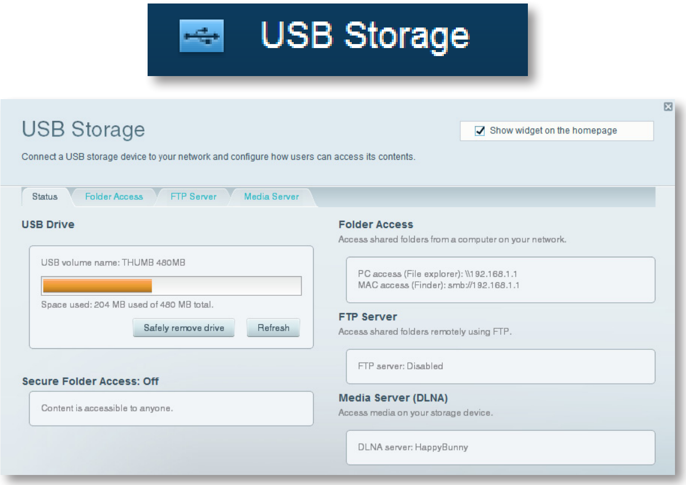
To Your Location:
67.[redacted]

Upload Speed

6.06 Mbps

From Server Location:
Los Angeles, CA

- **Úložné zariadenie USB** umožňuje prístup k pripojenej jednotke USB (nie je súčasťou balenia) a nastavenie zdieľania súborov, multimediálneho servera a prístupu k FTP. (Dostupný iba pre smerovače s portami USB.)


USB Storage
Status
Folder Access
FTP Server
Media Server
Safely remove drive
Refresh

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

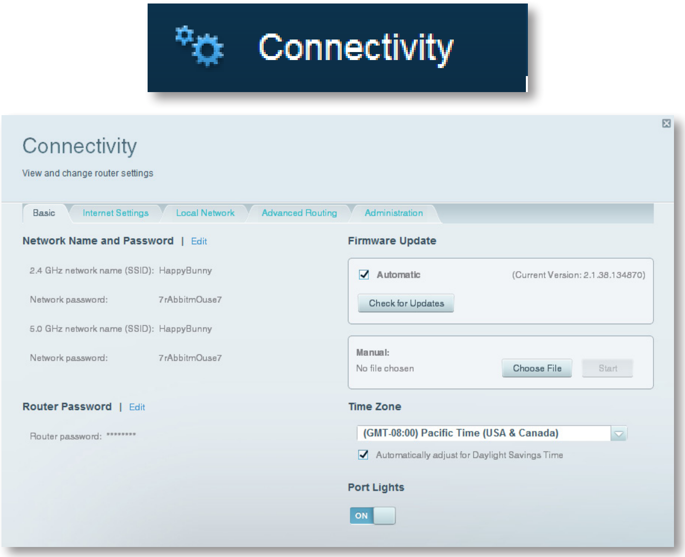
FTP server: Disabled

Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Pripojiteľnosť** umožňuje konfigurovať základné a pokročilé nastavenia siete.


Connectivity
Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

5.0 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

Time Zone

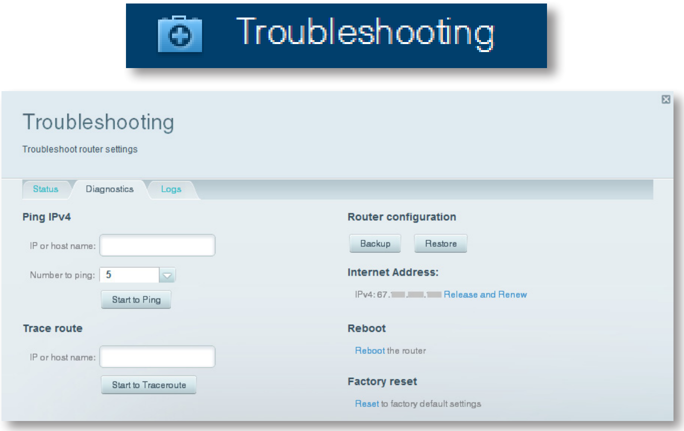
(GMT-08:00) Pacific Time (USA & Canada)

☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- **Riešenie problémov** umožňuje diagnostikovať problémy smerovača a kontrolovať stav siete.


Troubleshooting
Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:

Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

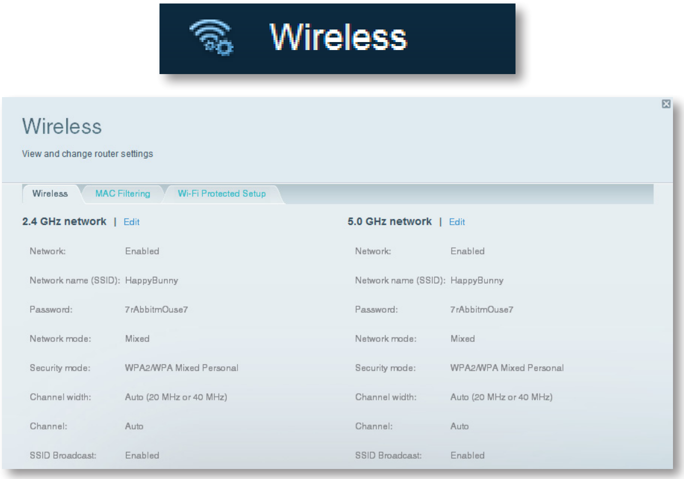
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **Bezdrôtové pripojenie** umožňuje konfigurovať bezdrôtovú sieť smerovača. Prostredníctvom zabezpečeného nastavenia Wi-Fi™ môžete zmeniť režim zabezpečenia, heslo, filtrovanie adries MAC a pripojiť zariadenia.


Wireless
Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit

Wireless

View and change router settings

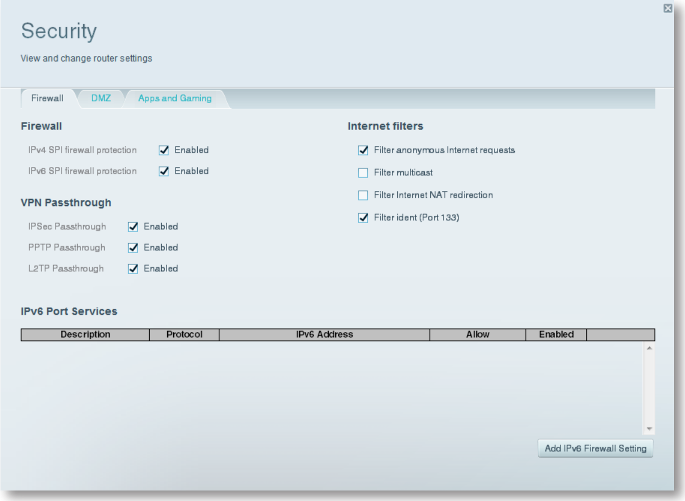
2.4 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- **Zabezpečenie** umožňuje konfigurovať zabezpečenie bezdrôtového pripojenia smerovača. Môžete nastaviť bránu firewall, nastavenia siete VPN a vytvoriť vlastné nastavenia pre aplikácie a hry.



Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled

IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled

PPTP Passthrough ☑ Enabled

L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests

☐ Filter multicast

☐ Filter Internet NAT redirection

☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled	

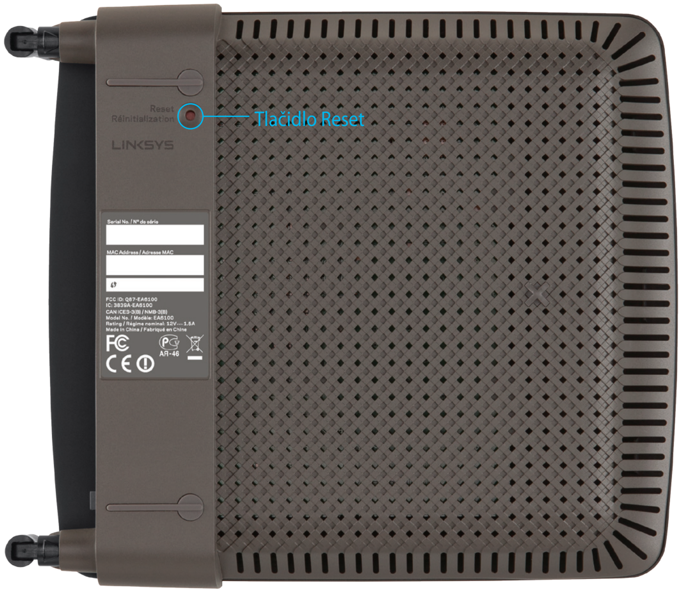
Riešenie problémov

Táto kapitola vám môže pomôcť pri riešení všeobecných problémov týkajúcich sa nastavenia a pripojenia na internet. Ďalšie informácie nájdete na webovej lokalite **linksys.com/support** našej víťazne ocenenej technickej podpory.

Nastavenie smerovača nebolo úspešné

Ak smerovač Linksys Smart Wi-Fi nedokončil nastavenie, môžete vyskúšať nasledujúce možnosti:

- Stlačte a podržte stlačené tlačidlo **Reset** na smerovači pomocou sponky alebo špendlíka tak dlho, pokiaľ kontrolka LED nezačne blikať (asi 10 sekúnd) a potom smerovač znova nainštalujte.



- Dočasne na počítači vypnite bránu firewall (pomoc nájdete v pokynoch pre zabezpečenie softvéru) a potom smerovač znova nainštalujte.
- Ak vlastníte ďalší počítač, použite ho na opätovné nainštalovanie smerovača.

Aktualizácia balíka Service Pack systému Windows XP

Aby smerovač Linksys Smart Wi-Fi pracoval správne v prostredí Windows XP, potrebujete balík Service Pack 3. Ak je aktuálne nainštalovaný balík Service Pack starší ako je verzia 3, potrebujete prevziať a nainštalovať balík Service Pack 3.

TIP
Na dočasné pripojenie k internetu a prevzatie požadovaného balíka Service Pack môžete použiť dodaný kábel Ethernet a prepojiť počítač priamo s modemom.

Ako nainštalovať balík Service Pack 3:

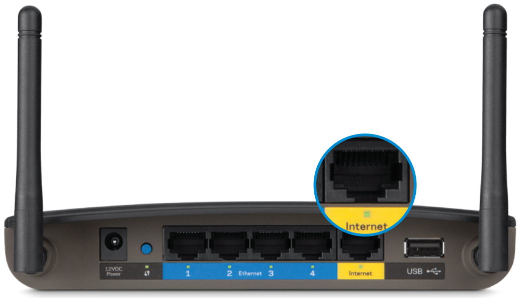
1. Pripojte sa na webovú stránku Microsoft Update (**update.microsoft.com/windowsupdate**).
2. V prípade ďalších otázok postupujte podľa pokynov uvedených na webovej stránke alebo kontaktujte spoločnosť Microsoft.
3. Po prevzatí a nainštalovaní balíka Service Pack 3 smerovač opätovne nainštalujte.

Správa: *Your Internet cable is not plugged in (Internetový kábel nie je zapojený)*

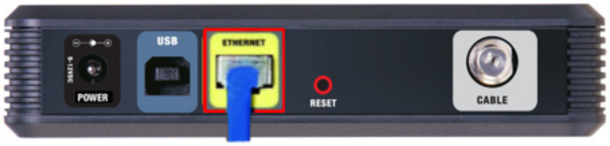
Ak sa pri pokuse o nastavenie smerovača zobrazí správa „Internetový kábel nie je zapojený“, postupujte podľa nasledujúcich krokov riešenia problémov.

Ako opraviť problém:

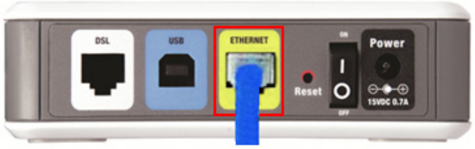
1. Uistite sa, že je ethernetový kábel alebo internetový kábel (alebo kábel podobný tomu, ktorý bol dodaný spolu so smerovačom) bezpečne pripojený k žltému **internetovému** portu na zadnej strane smerovača a do príslušného portu na modeme. Port na modeme je zvyčajne označený názvom **Ethernet,** ale môže byť pomenovaný aj ako **Internet** alebo **WAN**.


Internet
12VDC Power
1
2 Ethernet 3
4
Internet
USB

Zobrazenie smerovača zozadu


POWER
USB
ETHERNET
RESET
CABLE

Zobrazenie káblového modemu zozadu


DSL
USB
ETHERNET
Reset
ON
OFF
Power
15VDC 0.7A

Zobrazenie modemu DSL zozadu

2. Uistite sa, že je modem pripojený do napájania a zapnutý. Ak modem má vypínač napájania, uistite sa, že je nastavený do polohy **ON** alebo **I**.
3. Ak máte internet zapojený pomocou kábla, overte si, že je port **CABEL** káblového modemu pripojený ku koaxiálnemu káblu dodaného vaším poskytovateľom.

   Ak máte internet zapojený prostredníctvom služby DSL, uistite sa, že je telefónna linka DSL pripojená k portu modemu **DSL**.
4. Ak bol predtým počítač pripojený k modemu prostredníctvom USB kábla, odpojte ho.
5. Smerovač znova nainštalujte.

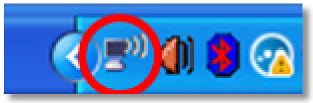
Správa: *Cannot access your router (Prístup k smerovaču nie je možný)*

Ak nie je možný prístup k smerovaču, pretože počítač nie je pripojený k sieti, postupujte podľa nasledujúcich krokov riešenia problémov.

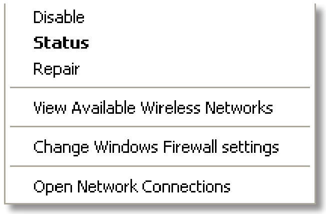
Ak chcete získať prístup k smerovaču, musíte byť pripojený k vlastnej sieti. Ak aktuálne využívate bezdrôtový prístup k internetu, problémom môže byť, že ste sa náhodne pripojili k inej bezdrôtovej sieti.

Návod na opravu problému na počítačoch s prostredím Windows:

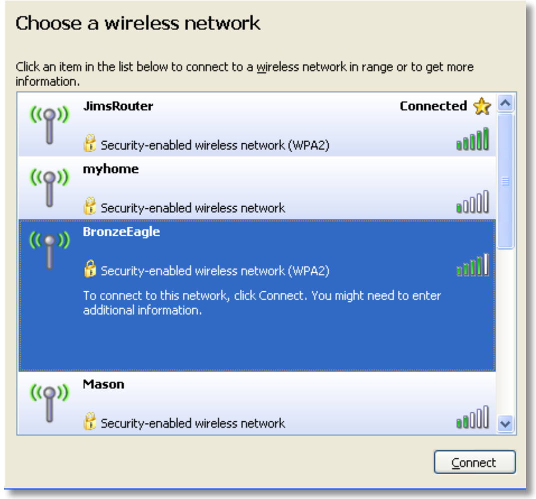
1. Na pracovnej ploche prostredia Windows kliknite pravým tlačidlom myši na ikonu bezdrôtového pripojenia v paneli úloh. V závislosti od používanej verzie systému Windows sa môže ikona bezdrôtovej siete odlišovať.



2. Kliknite na položku **View Available Wireless Networks** (Zobraziť dostupné bezdrôtové siete). Zobrazí sa zoznam dostupných sietí.


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Kliknite na názov vašej siete a potom kliknite na možnosť **Connect** (Pripojiť). V príklade uvedenom nižšie bol počítač pripojený k inej bezdrôtovej sieti pomenovanej *JimsRouter*. Názov siete smerovača Linksys série E, v tomto príklade *BronzeEagle,* sa zobrazil ako zvolený.



Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter — Connected — Security-enabled wireless network (WPA2)

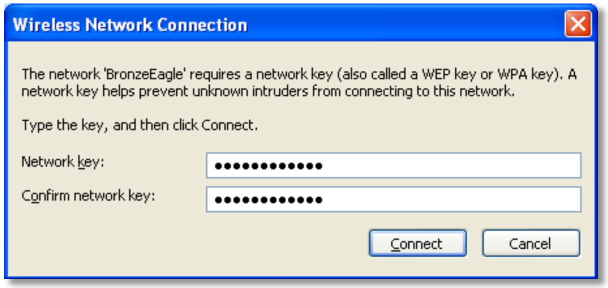
myhome — Security-enabled wireless network

BronzeEagle — Security-enabled wireless network (WPA2)

To connect to this network, click Connect. You might need to enter additional information.

Mason — Security-enabled wireless network

4. Ak sa zobrazí výzva, aby ste zadali kľúč siete, zadajte heslo (bezpečnostný kľúč) do položky **Network key** (Sieťový kľúč) a poľa **Confirm network key** (Potvrdiť sieťový kľúč) a kliknite na možnosť **Connect** (Pripojiť).



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

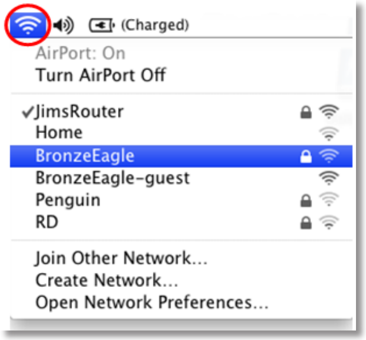
Confirm network key: •••••••••••••

Počítač sa pripojí k sieti a vy by ste mali mať umožnený prístup k smerovaču.

Ako opraviť problém na počítačoch s prostredím Mac:

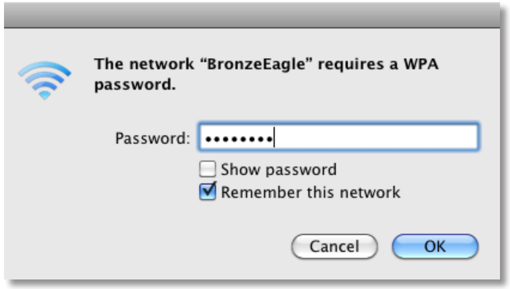
1. Kliknite na ikonu **AirPort** v paneli s ponukami umiestnenom vo vrchnej časti obrazovky. Zobrazí sa zoznam dostupných sietí. Smerovač Linksys Smart Wi-Fi automaticky priradí názov vašej siete.

   V príklade uvedenom nižšie bol počítač pripojený k inej bezdrôtovej sieti pomenovanej *JimsRouter*. Názov siete smerovača Linksys radu E, v tomto prípade *BronzeEagle,* sa zobrazil ako zvolený.



2. Kliknite na názov bezdrôtovej siete smerovača Linksys série E (*BronzeEagle* je uvedený ako príklad).

3. Napíšte heslo bezdrôtovej siete (Bezpečnostný kľúč) do poľa s názvom **Password** (Heslo) a potom kliknite na možnosť **OK**.



The network "BronzeEagle" requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Technické údaje

Smerovač Linksys EA6100

Názov modelu	Linksys EA6100
Opis	Bezdrôtový smerovač Linksys Smart Wi-Fi Router AC1200
Číslo modelu	EA6100
Rýchlosť rozhrania	10/100 Mb/s (Fast Ethernet)
Frekvencia signálu	2,4 GHz a 5 GHz
Počet antén	2 externé antény (bez možnosti odobratia)
Rozhrania	Napájanie, Internet, Ethernet (1 – 4), USB 2.0
Tlačidlá	Reset, pripojenie WPS (Wi-Fi Protected Setup)Napájanie (len model pre Európu)
Indikátory	Napájanie / pripojenie WPS (Wi-Fi Protected Setup) (indikátor), Internet, Ethernet (1 – 4)
UPnP	Podporované
Funkcie zabezpečenia	WEP, WPA, WPA2, RADIUS
Bezpečnostný kľúč	Šifrovanie max. 128-bit.
Podpora súborových systémov ukladania	FAT, NTFS a HFS+

Prostredie

Rozmery	6,85" x 1,26" x 7,87" (174 x 32 x 200 mm)
Hmotnosť jednotky	10.51 oz (298 g)
Napájanie	12 V, 1,5A
Certifikácia	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Prevádzková tepl.	32 až 104 °F (0 až 40 °C)
Skladovacia tepl.	-4 až 140 °F (-20 až 60 °C)
Prevádzková vlhkosť	10 až 80 % nekondenzujúca
Skladovacia vlhkosť	5 až 90% nekondenzujúca

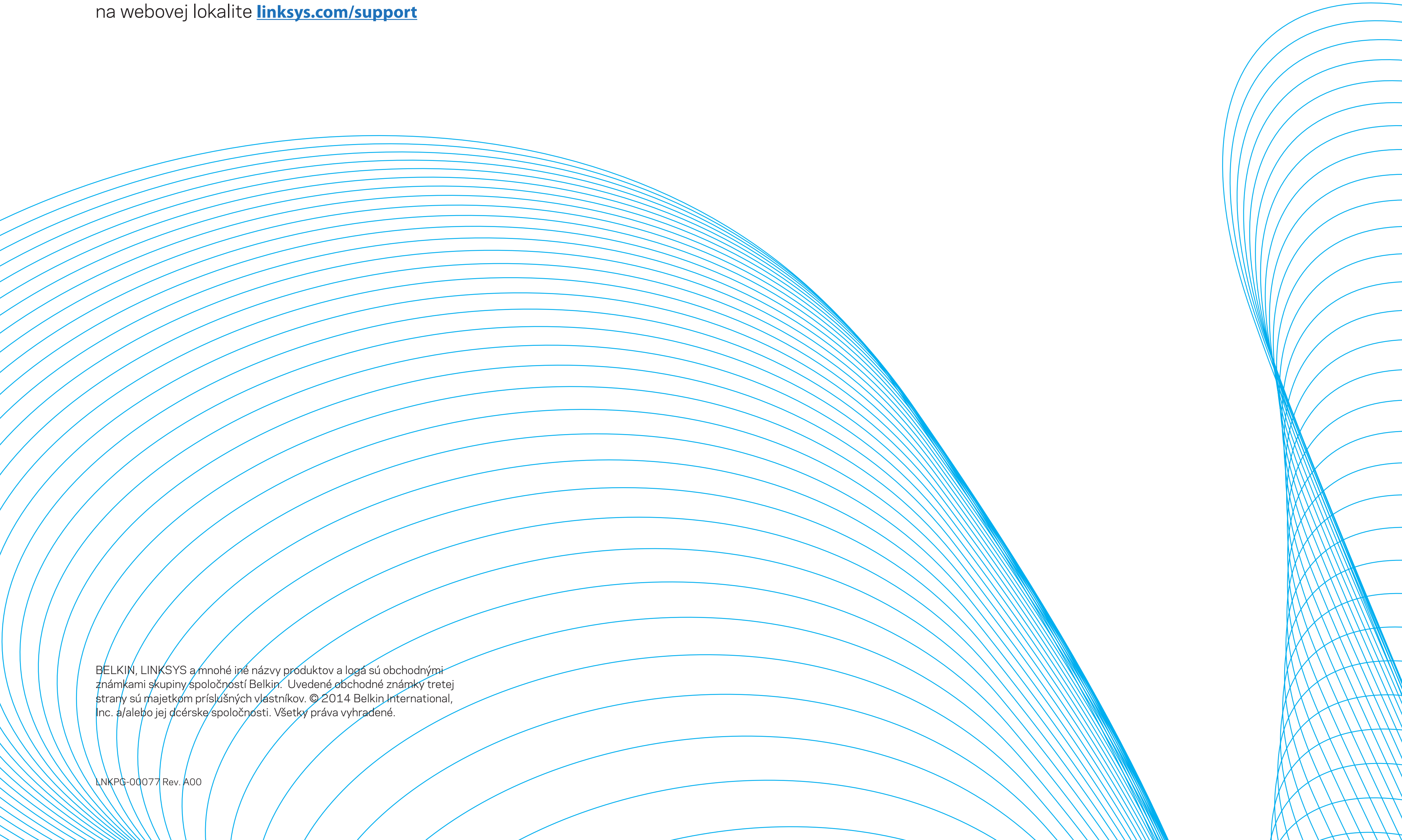
POZNÁMKY

Pravidlá, záruky a bezpečnostné informácie nájdete na priloženom CD alebo na stránke **Linksys.com/support**.

Technické údaje sa môžu bez oznámenia meniť.

Maximálny výkon je v súlade s normou IEEE 802.11 o technických údajoch. Súčasný výkon sa môže líšiť vrátane nižšej kapacity bezdrôtovej siete, hodnoty priepustnosti údajov, rozsahu a pokrytia. Výkon závisí od mnohých faktorov, podmienok a premenných vrátane vzdialenosti od prístupového bodu, rozsahu zaťaženia siete, stavebného materiálu a stavby, použitého operačného systému, použitej zmesi bezdrôtových výrobkov, rozhrania a ďalších nepriaznivých podmienok.

Navštívte našu víťazne ocenenú technickú podporu
na webovej lokalite **linksys.com/support**



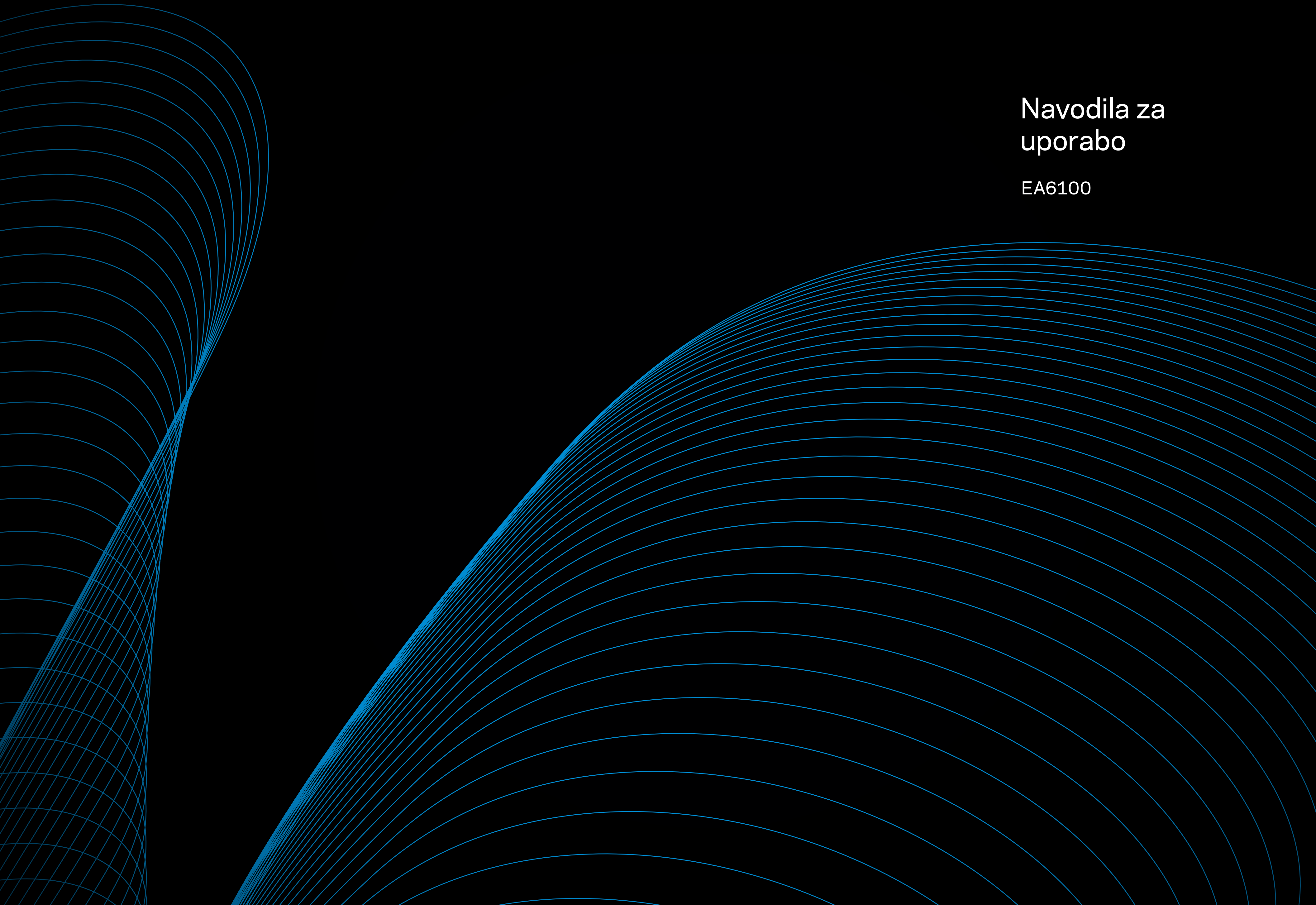
BELKIN, LINKSYS a mnohé iné názvy produktov a logá sú obchodnými známkami skupiny spoločností Belkin. Uvedené obchodné známky tretej strany sú majetkom príslušných vlastníkov. © 2014 Belkin International, Inc. a/alebo jej dcérske spoločnosti. Všetky práva vyhradené.

LNKPG-00077 Rev. A00

LINKSYS™

Navodila za uporabo

EA6100



Kazalo vsebine

Pregled izdelka

EA6100 1

Nastavitev usmerjevalnika Linksys serije EA

Dodatni viri za pomoč 3
Namestitev usmerjevalnika 3
Uporaba programa Linksys Smart Wi-Fi 3
  Vzpostavitev povezave s programom Linksys Smart Wi-Fi 3
  Spreminjanje nastavitev brskalnika 4

Odpravljanje napak

Usmerjevalnik ni bil uspešno nastavljen 7
Posodobitev za servisni paket za Windows XP 7
Sporočilo »*Your Internet cable is not plugged in (Internetni kabel ni priklopljen)*« *8*
Sporočilo »*Cannot access your router (Dostop do usmerjevalnika ni mogoč)*« *8*

Specifikacije

Linksys EA6100 10

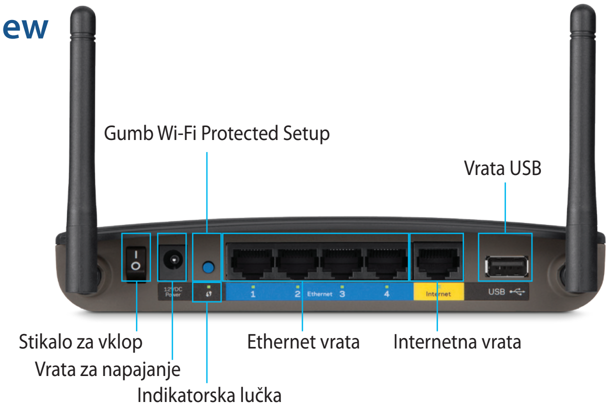
Pregled izdelka

EA6100

Pogled z zgornje strani

LINKSYS
EA6100

Back View

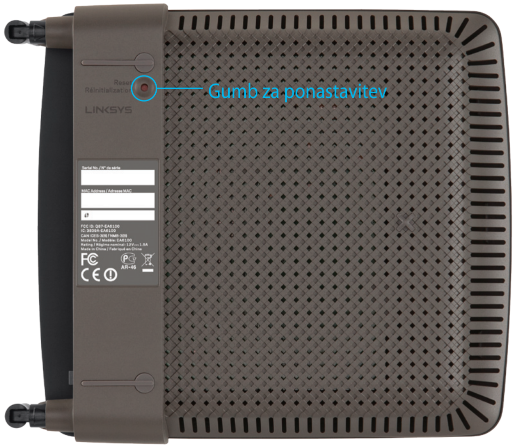

Gumb Wi-Fi Protected Setup
Vrata USB
12VDC Power
1
2
Ethernet
3
4
Internet
USB
Stikalo za vklop
Vrata za napajanje
Indikatorska lučka
Ethernet vrata
Internetna vrata

- **Stikalo za vklop** — Pritisnite | (vklop), da vklopite usmerjevalnik. Na voljo samo na evropskem modelu.
- **Vrata za napajanje** — v ta vrata povežite priložen električni napajalnik.
- **Indikatorska lučka** — sveti, ko je napajanje priključeno in po uspešno vzpostavljeni povezavi Wi-Fi Protected Setup. Počasi utripa med zagonom, posodabljanjem vgrajene programske opreme in med vzpostavljanjem povezave Wi Fi Protected Setup. Hitro utripa, če obstaja napaka z Wi Fi Protected Setup.
- **Gumb Wi-Fi Protected Setup** —Pritisnite ta gumb, da enostavno konfigurirate brezžično varnost na omrežnih napravah z omogočeno funkcijo wi-Fi Protected Setup.

NOTE
For best performance, use CAT5e or higher rated cables on the Ethernet ports.

- **Ethernet vrata** — Povežite ethernetne kable (imenovane tudi omrežni kabli) na ta hitra ethernetna vrata (10/100) modre barve in na ožičene naprave na vašem omrežju.
- **Internetna vrata** — povežite ethernetni kabel (imenovan tudi omrežni ali internetni kabel) na ta rumena vrata in v vaš modem.
- **Vrata USB** — povežite napravo USB in jo delite z drugimi uporabniki v vašem omrežju ali na spletu. Povežete lahko pomnilniško napravo ali USB-tiskalnik.

Pogled s spodnje strani



- **Gumb za ponastavitev** — Pritisnite in zadržite ta gumb za 10 sekund (dokler indikatorska lučka za vklop ne začne utripati), da ponastavite usmerjevalnik na tovarniško privzete nastavitve. Privzete nastavitve lahko obnovite tudi z Linksys Smart Wi-Fi.

Nastavitev usmerjevalnika Linksys serije EA

Dodatni viri za pomoč

Pomoč lahko ob teh navodilih poiščete še na teh mestih:

- **Linksys.com/support** (dokumentacija, prenosi, pogosto zastavljena vprašanja, tehnična podpora, klepet v živo, forumi)
- Pomoč za Linksys Smart Wi-Fi (vzpostavite povezavo s programom Linksys Smart Wi-Fi in kliknite **Help** (**Pomoč**) na vrhu zaslona)

Namestitev usmerjevalnika

1. Vključite usmerjevalnik. Če menjavate star usmerjevalnik, ga odklopite.
2. Priključite internetni kabel iz modema v rumena internetna vrata na usmerjevalniku. Počakajte, da lučka za vklop na usmerjevalniku začne neprestano svetiti.
3. Vzpostavite povezavo z varnim brezžičnim omrežjem z imenom, ki je prikazano v kratkih navodilih za začetek, ki ste jih dobili z usmerjevalnikom. (Ime omrežja in geslo lahko spremenite pozneje med nastavitvijo usmerjevalnika.) Če potrebujete pomoč pri vzpostavljanju povezave z omrežjem, si oglejte dokumentacijo naprave. **Opomba**: internetni dostop ne bo na voljo, dokler ne dokončate nastavitve usmerjevalnika.
4. Odprite spletni brskalnik in sledite navodilom za dokončanje nastavitve brskalnika. Če se navodila v spletnem brskalniku ne prikažejo, vnesite **linksyssmartwifi.com** v naslovno vrstico brskalnika.
5. Po koncu namestitve sledite navodilom na zaslonu, da nastavite račun za Linksys Smart Wi-Fi. S programom Linksys Smart Wi-Fi lahko preprosto upravljate nastavitve usmerjevalnika, na primer:
   - Spreminjate ime in geslo usmerjevalnika
   - Nastavite dostop za goste
   - Konfigurirate starševski nadzor
   - Naprave povežete z omrežjem
   - Preizkusite hitrost internetne povezave

OPOMBA:
Kot del nastavitve računa za Linksys Smart Wi-Fi boste prejeli potrditveno e-poštno sporočilo. Odprite e-poštno sporočilo, ki vam ga je poslala družba Linksys, in kliknite povezavo v njem.

Uporaba programa Linksys Smart Wi-Fi

S programom Linksys Smart Wi-Fi lahko usmerjevalnik konfigurirate iz katerega koli računalnika z internetno povezavo.

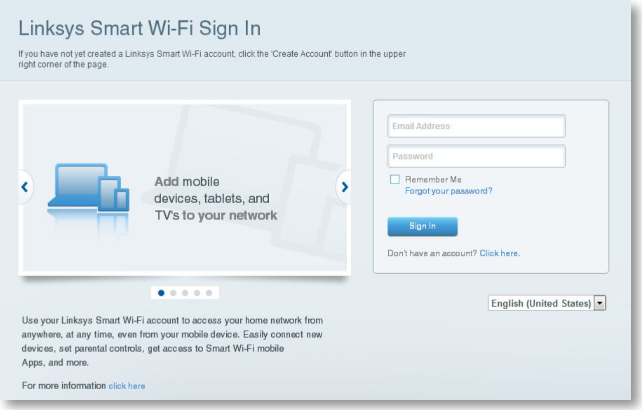
Program Linksys Smart Wi-Fi odprete tako:

1. Kliknite ikono **Linksys Smart Wi-Fi** na namizju.

   - ALI -

   Odprite spletni brskalnik in obiščite **www.linksyssmartwifi.com**.

2. Vnesite e-poštni naslov in geslo, ki ste ju nastavili prej, in kliknite **Log in** (**Prijava**).


Linksys Smart Wi-Fi Sign In
Add mobile devices, tablets, and TV's to your network
Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
English (United States)
click here

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Don't have an account? Click here.

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Spreminjanje nastavitev brskalnika

S programom Linksys Smart Wi-Fi lahko spreminjate nastavitve usmerjevalnika in nastavljate posebne funkcije, kot sta starševski nadzor in dostop za goste.

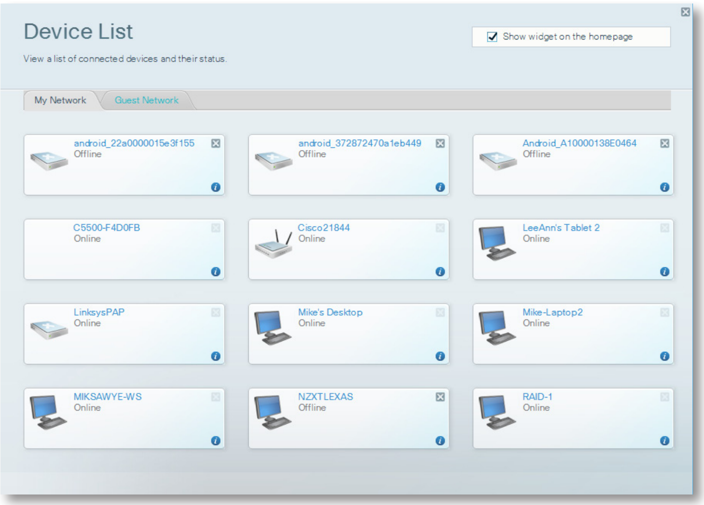
Nastavitve brskalnika spreminjate tako:

> **OPOMBA:**
> Za dodatno pomoč pri vsakem meniju kliknite **Help** (**Pomoč**) na vrhu zaslona.

1. Odprite Linksys Smart Wi-Fi in se prijavite v račun.
2. V meniju na levi kliknite možnost:

- **Device List** (**Seznam naprav**), če želite prikazati in upravljati vse omrežne naprave, ki so povezane z usmerjevalnikom. Ogledate si lahko naprave v glavnem in gostujočem omrežju, prekinjate povezave z napravami ali prikažete informacije o kateri koli napravi.

Device List


Device List
My Network
Guest Network

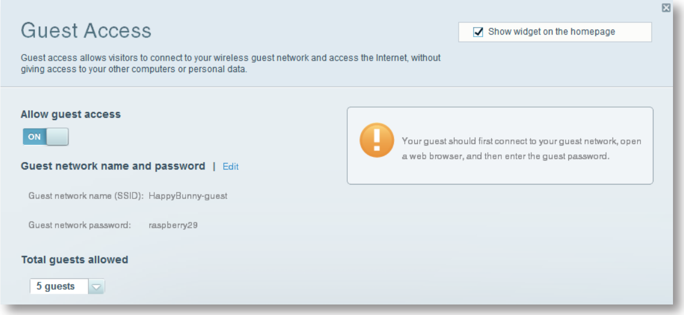
☑ Show widget on the homepage

View a list of connected devices and their status.

android_22a0000015e3f155 Offline
android_372872470a1eb449 Offline
Android_A10000138E0464 Offline
C5500-F4D0FB Online
Cisco21844 Online
LeeAnn's Tablet 2 Online
LinksysPAP Online
Mike's Desktop Online
Mike-Laptop2 Online
MIKSAWYE-WS Online
NZXTLEXAS Offline
RAID-1 Online

- **Guest Access** (**Dostop za goste**), če želite konfigurirati in nadzorovati omrežje, ki ga lahko gosti uporabljajo brez dostopa do vseh vaših omrežnih virov.

Guest Access


Guest Access
Edit

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access: ON

Guest network name and password

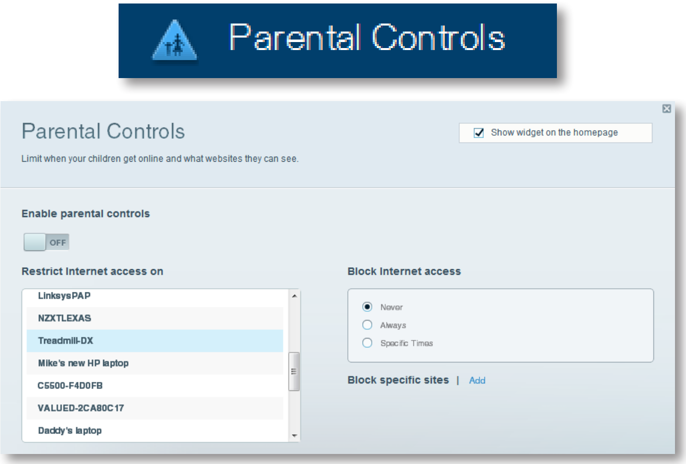
Guest network name (SSID): HappyBunny-guest

Guest network password: raspberry29

Total guests allowed: 5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- **Parental Controls** (**Starševski nadzor**), če želite blokirati spletna mesta in nastavljati čase za dostop do interneta.


Parental Controls

Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls: OFF

Restrict Internet access on

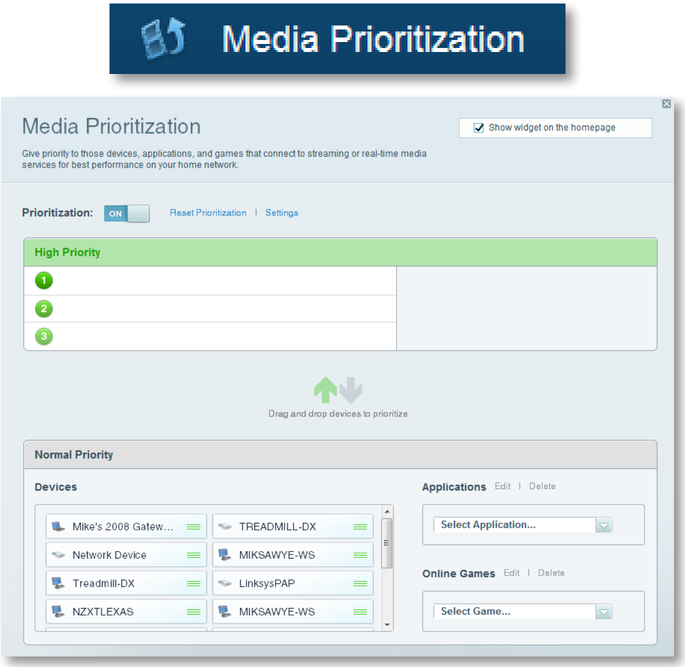
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Določanje prioritete medijev** vam omogoča, da nastavite, katere naprave in programi imajo prednost v omrežnem prometu.


Media Prioritization

Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON

Reset Prioritization | Settings
High Priority
1
2
3

Drag and drop devices to prioritize

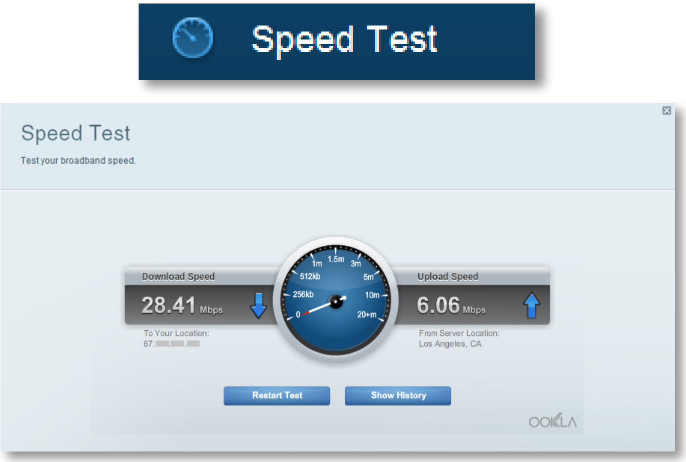
Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

Applications Edit | Delete
Select Application...
Online Games Edit | Delete
Select Game...

- **Preizkus hitrosti** vam omogoča, da preizkusite hitrost internetne povezave omrežja.


Speed Test

Speed Test

Test your broadband speed.

Download Speed: 28.41 Mbps

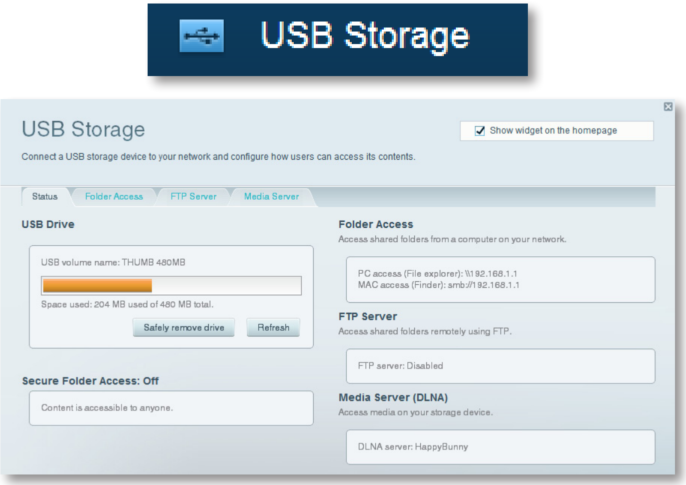
To Your Location: 67.[redacted]

Upload Speed: 6.06 Mbps

From Server Location: Los Angeles, CA

1m
1.5m
3m
512kb
5m
256kb
10m
0
20+m
Restart Test
Show History
OOKLA

- **Pomnilnik USB** vam omogoča dostop do priklopljenega pogona USB (ni priložen) in nastavitev izmenjave datotek, predstavnostnega strežnika in dostopa do strežnika FTP. (na voljo samo pri usmerjevalnikih z vrati USB.)


USB Storage

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

Status
Folder Access
FTP Server
Media Server

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Safely remove drive
Refresh

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

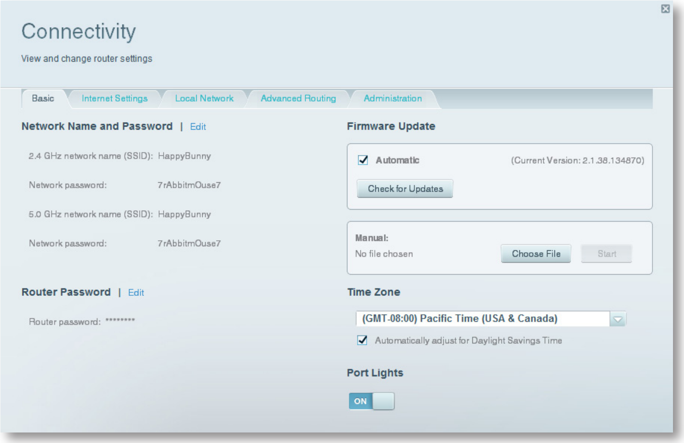
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Povezljivost** vam omogoča, da konfigurirate osnovne in napredne omrežne nastavitve.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password

2.4 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

5.0 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

Router Password

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

Time Zone

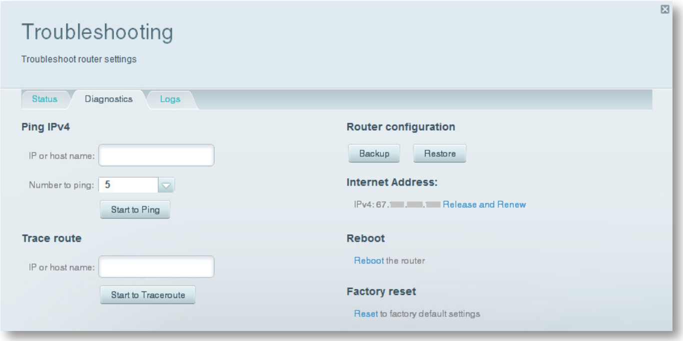
(GMT-08:00) Pacific Time (USA & Canada)

☑ Automatically adjust for Daylight Savings Time

Port Lights

- **Troubleshooting** (**Odpravljanje težav**), če želite poiskati težave z usmerjevalnikom in preveriti stanje omrežja.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore
Release and Renew

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:

Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

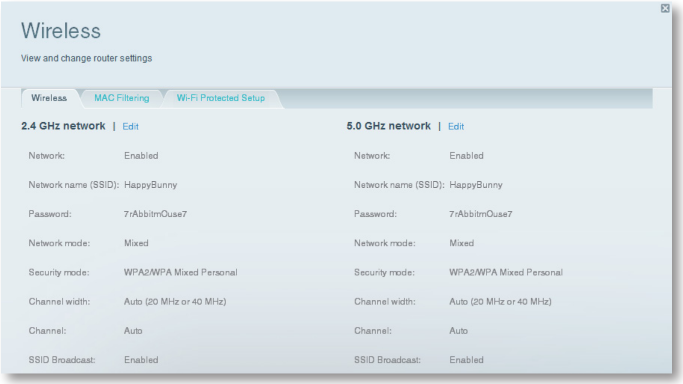
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **Wireless** (**Brezžično**), če želite konfigurirati brezžično omrežje usmerjevalnika. Spremenite lahko način zaščite, geslo, filtriranje MAC in naprave povežete s funkcijo Wi-Fi Protected Setup™.


Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit

Wireless

View and change router settings

2.4 GHz network

Network: Enabled

Network name (SSID): HappyBunny

Password: 7rAbbitmOuse7

Network mode: Mixed

Security mode: WPA2/WPA Mixed Personal

Channel width: Auto (20 MHz or 40 MHz)

Channel: Auto

SSID Broadcast: Enabled

5.0 GHz network

Network: Enabled

Network name (SSID): HappyBunny

Password: 7rAbbitmOuse7

Network mode: Mixed

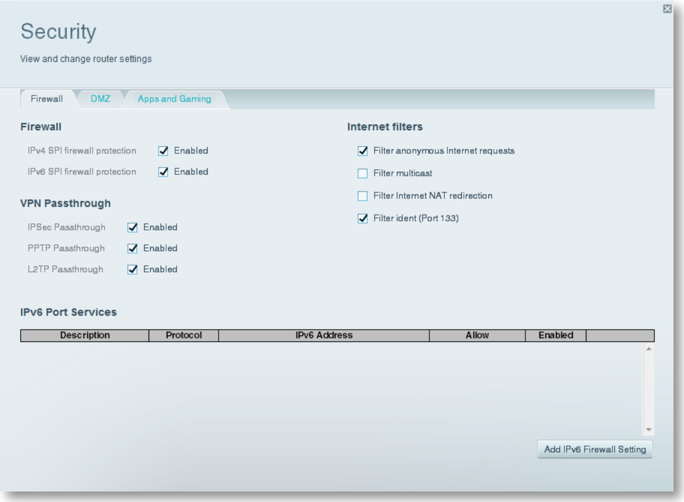
Security mode: WPA2/WPA Mixed Personal

Channel width: Auto (20 MHz or 40 MHz)

Channel: Auto

SSID Broadcast: Enabled

- **Security** (**Varnost**), če želite konfigurirati varnost brezžične povezave usmerjevalnika. Nastavite lahko požarni zid, nastavitve VPN in določite lastne nastavitve za programe in igre.


Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled

IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled

PPTP Passthrough ☑ Enabled

L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests

☐ Filter multicast

☐ Filter Internet NAT redirection

☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled	

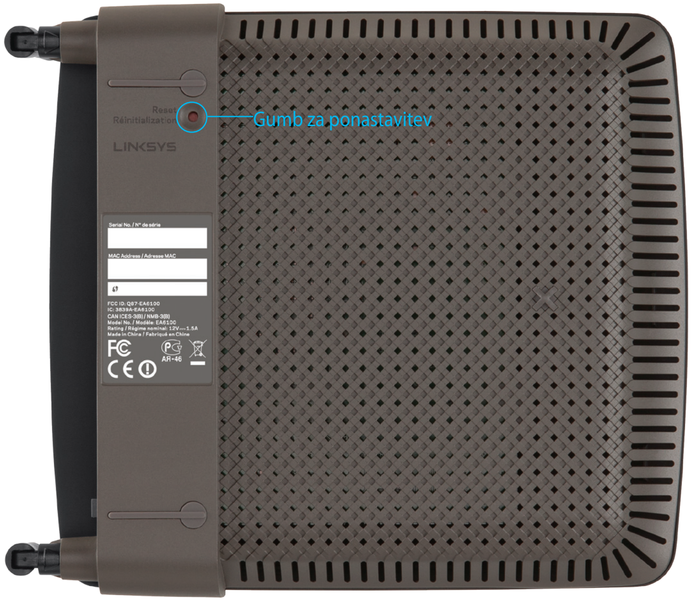
Odpravljanje napak

V tem poglavju lahko poiščete pomoč za odpravljanje običajnih težav in navodila za vzpostavljanje internetne povezave.Dodatno pomoč lahko dobite pri naši nagrajeni podpori na naslovu **linksys.com/support**.

Usmerjevalnik ni bil uspešno nastavljen

Če Linksys ni dokončal nastavitve, lahko poskusite s tem:

- S sponko ali buciko pritisnite in približno 10 sekund držite gumb za **ponastavitev** na brskalniku (dokler ne začne indikator utripati), nato pa znova nastavite usmerjevalnik.



- Začasno onemogočite požarni zid računalnika (za pomoč si oglejte navodila zaščitne programske opreme), nato pa znova nastavite usmerjevalnik.
- Če imate še en računalnik, usmerjevalnik znova nastavite z njim.

Posodobitev za servisni paket za Windows XP

Na računalnikih s programom Windows XP potrebuje Linksys Smart Wi-Fi za pravilno delovanje servisni paket 3. Če je trenutno nameščen servisni paket starejši od različice 3, morate prenesti in namestiti servisni paket 3.

> **NAMIG**
> Za vzpostavitev začasne internetne povezave in prenos zahtevanega servisnega paketa lahko s priloženim ethernetnim kablom računalnik povežete neposredno z modemom.

Namestitev servisnega paketa 3:

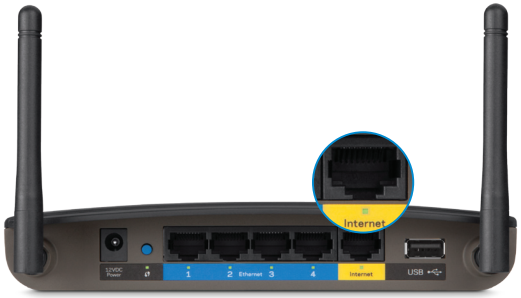
1. Obiščite spletno mesto Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Sledite navodilom na spletnem mestu ali pa se za dodatno pomoč obrnite na Microsoft.
3. Ko prenesete in namestite servisni paket 3, znova nastavite brskalnik.

Sporočilo *»Your Internet cable is not plugged in (Internetni kabel ni priklopljen)«*

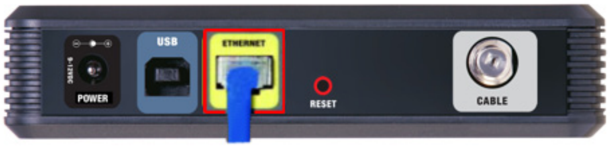
Če se pri poskusu nastavitve usmerjevalnika pojavi sporočilo »Your Internet cable is not plugged in (Internetni kabel ni priklopljen)«, sledite tem korakom za odpravljanje težav.

Težavo odpravite tako:

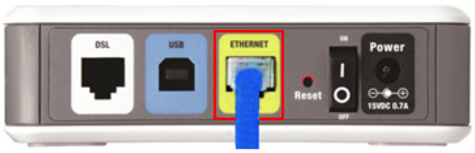
1. Preverite, ali je ethernetni ali internetni kabel (ali kabel, ki je podoben tistemu, ki je priložen usmerjevalniku) dobro pritrjen v rumena vrata **Internet** na zadnji strani usmerjevalnika in ustrezna vrata modema. Ta vrata na modemu so običajno označena kot **Ethernet**, lahko pa tudi **Internet** ali **WAN**.



Pogled usmerjevalnika z zadnje strani



Pogled kabelskega modema z zadnje strani



Pogled modema SDL z zadnje strani

2. Preverite, ali je modem priklopljen na napajanje in vklopljen. Če ima stikalo za vklop, preverite, ali je v položaju **ON** ali **I**.
3. Če imate kabelski internet, preverite, ali so vrata **CABLE** modema povezane s koaksialnim kablom, ki vam ga je priskrbel ponudnik internetnih storitev.

   Če imate internet DSL, preverite, ali je telefonski kabel DSL povezan z vrati **DSL** modema.
4. Če je bil računalnik z modemom prej povezan s kablom USB, odklopite kabel USB.
5. Znova zaženite **namestitveni** program na CD-ju usmerjevalnika.

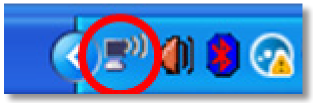
Sporočilo *»Cannot access your router (Dostop do usmerjevalnika ni mogoč)«*

Če dostop do usmerjevalnika ni mogoč, ker računalnik ni povezan v omrežje, sledite tem korakom za odpravljanje težav.

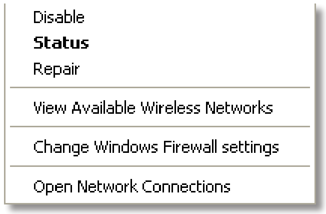
Za dostop do usmerjevalnika morate biti povezani v lastno omrežje. Če imate trenutno dostop do brezžičnih omrežij, ste se morda pomotoma povezali z drugim brezžičnim omrežjem.

Težavo v operacijskem sistemu Windows odpravite tako:

1. Na namizju z desno miškino tipko kliknite ikono brezžičnega omrežja v sistemski vrstici. Ikona za brezžično povezavo je drugačna glede na različico Windowsov, ki jo uporabljate.

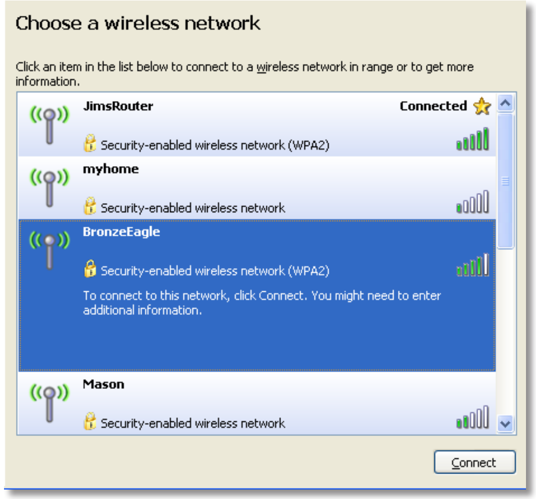


2. Kliknite **Ogled razpoložljivih brezžičnih omrežij**. Prikaže se seznam razpoložljivih omrežij.



Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

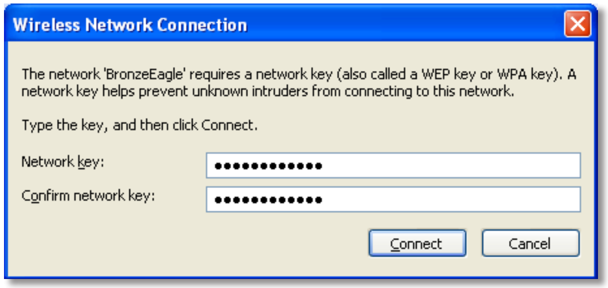
3. Kliknite ime lastnega omrežja in nato še **Vzpostavi povezavo**. V spodnjem primeru je bil računalnik povezan z brezžičnim omrežjem *JimsRouter*. Ime omrežja usmerjevalnika Linksys serije E *BronzeEagle* je v tem primeru prikazano kot izbrano.


Choose a wireless network
JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)
Mason
Security-enabled wireless network
Connect

Click an item in the list below to connect to a wireless network in range or to get more information.

To connect to this network, click Connect. You might need to enter additional information.

4. Če ste pozvani, da morate vnesti omrežni ključ, vnesite geslo (varnostni ključ) v polji **Network key** (Omrežni ključ) in **Confirm network key** (Potrdite omrežni ključ), nato pa kliknite **Connect** (Vzpostavi povezavo).


Wireless Network Connection
Connect
Cancel

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: ••••••••••••••

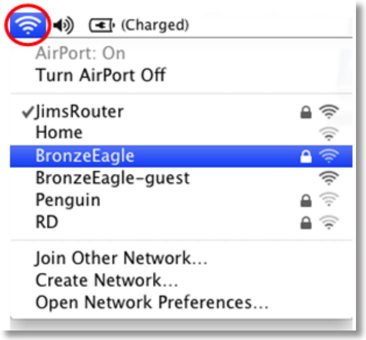
Confirm network key: ••••••••••••••

Računalnik bo vzpostavil povezavo z omrežjem in morali bi imeti dostop do usmerjevalnika.

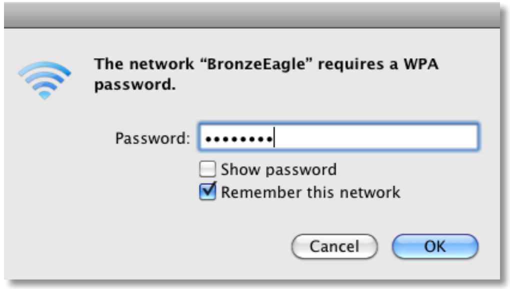
Težavo na računalnikih Mac odpravite tako:

1. V menijski vrstici na vrhu zaslona kliknite ikono **AirPort**. Prikaže se seznam brezžičnih omrežij. Linksys Smart Wi-Fi je vašemu omrežju samodejno dodelil ime.

   V spodnjem primeru je bil računalnik povezan z brezžičnim omrežjem *JimsRouter*. Ime omrežja usmerjevalnika Linksys serije E *BronzeEagle* je v tem primeru prikazano kot izbrano.


(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network...
Create Network...
Open Network Preferences...

2. Kliknite ime brezžičnega omrežja usmerjevalnika Linksys serije E (v tem primeru *BronzeEagle*).
3. V polje **Password** (Geslo) vnesite geslo za brezžično omrežje (varnostni ključ), nato pa kliknite **OK** (V redu).



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Specifikacije

Linksys EA6100

Ime modela	Linksys EA6100
Opis	Pametni brezžični usmerjevalnik Linksys AC1200
Številka modela	EA6100
Hitrost vrat stikala	10/100 Mb/s (hitri ethernet)
Radijska frekvenca	2,4 in 5 GHz
Št. anten	2 zunanji anteni (neodstranljivi)
Vrata	napajanje, internet, ethernet (1-4), USB 2.0
Gumbi	Ponastavitev, Wi-Fi Protected Setup Napajanje (samo evropski model)
Indikatorji	Napajanje / Wi-Fi Protected Setup (indikatorska lučka), internet, ethernet (1-4)
UPnP	Podprt
Varnostne funkcije	WEP, WPA, WPA2, RADIUS
Vrsta varnostnega ključa	Do 128-bitno šifriranje
Podprti datotečni sistemi za pomnilniško napravo	FAT, NTFS in HFS+
Podpora za brskalnike	Internet Explorer 8 ali novejša različica, Firefox 4 ali novejša različica, Google Chrome 10 ali novejša različica in Safari 4 ali novejša različica

Okoljski podatki

Dimenzije	6,85" x 1,26" x 7,87" (174 x 32 x 200 mm)
Teža enote	10,51 oz (298 g)
Napajanje	12 V, 1,5A
Potrdila	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Temperatura za delovanje	32 do 104 °F (0 do 40 °C)
Temperatura za shranjevanje	-4 do 140 °F (20 do 60 °C)
Vlažnost za delovanje	10 do 80 % brez kondenzata
Vlažnost za shranjevanje	5 do 90% brez kondenzata

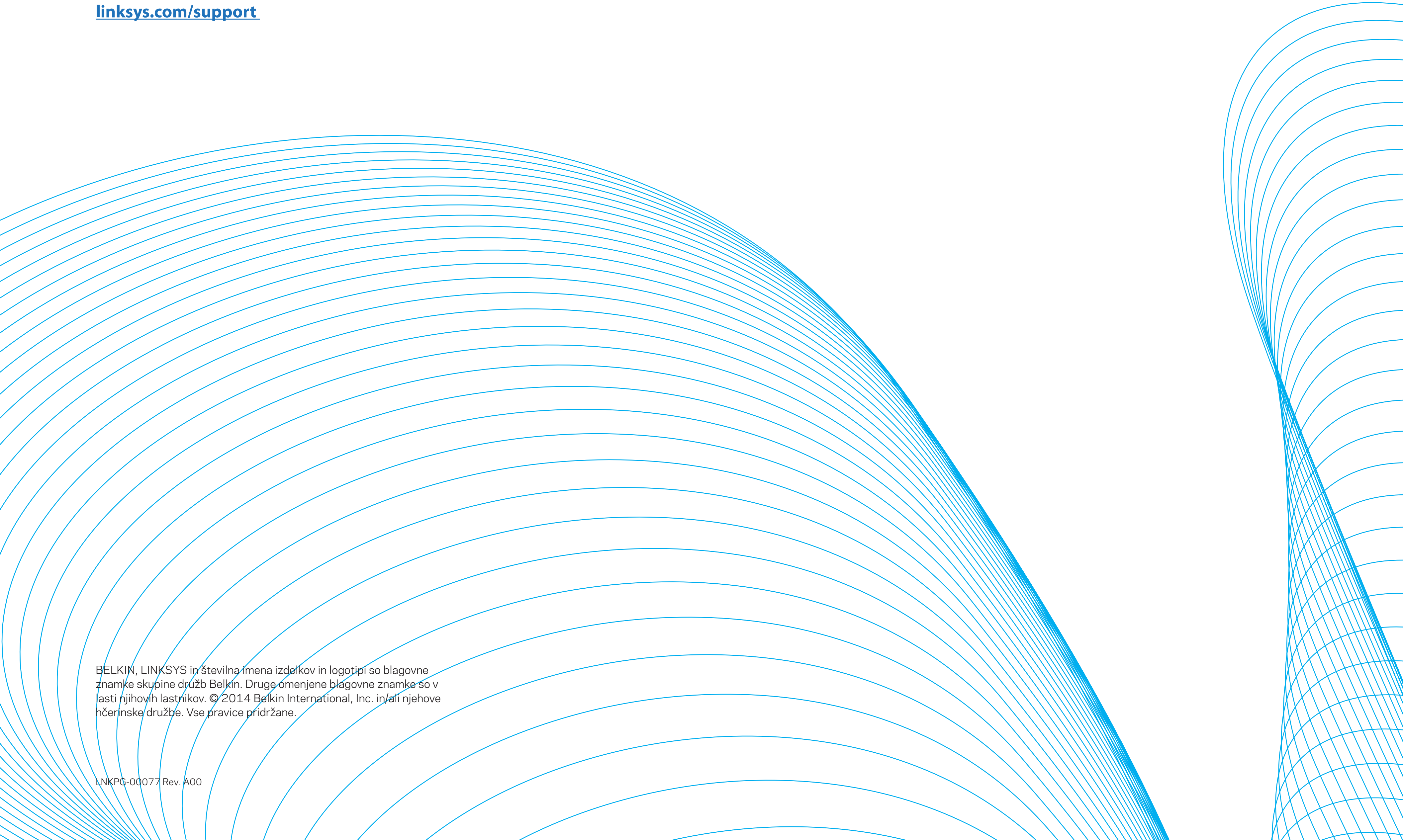
OPOMBE

Informacije o zakonskih predpisih, jamstvu in varnosti si oglejte na CD-ju, ki je priložen brskalniku ali obiščite **Linksys.com/support**.

Tehnične značilnosti se lahko spremenijo brez predhodnega obvestila.

Najvišja učinkovitost delovanja je izpeljana iz specifikacij standarda IEEE 802.11. Dejanska učinkovitost se lahko od te razlikuje, vključno z nižjo zmogljivostjo brezžičnega omrežja, hitrostjo pretoka, dosegom in pokritostjo. Delovanje je odvisno od velikega števila dejavnikov, pogojev in spremenljivk, vključno z razdaljo od dostopne točke, količine prometa v omrežju, gradbenih materialov in arhitekture, uporabljenega operacijskega sistema, kombinacije uporabljenih brezžičnih izdelkov, motenj in drugih motečih dejavnikov.

Če želite nagrajeno tehnično podporo, obiščite
linksys.com/support



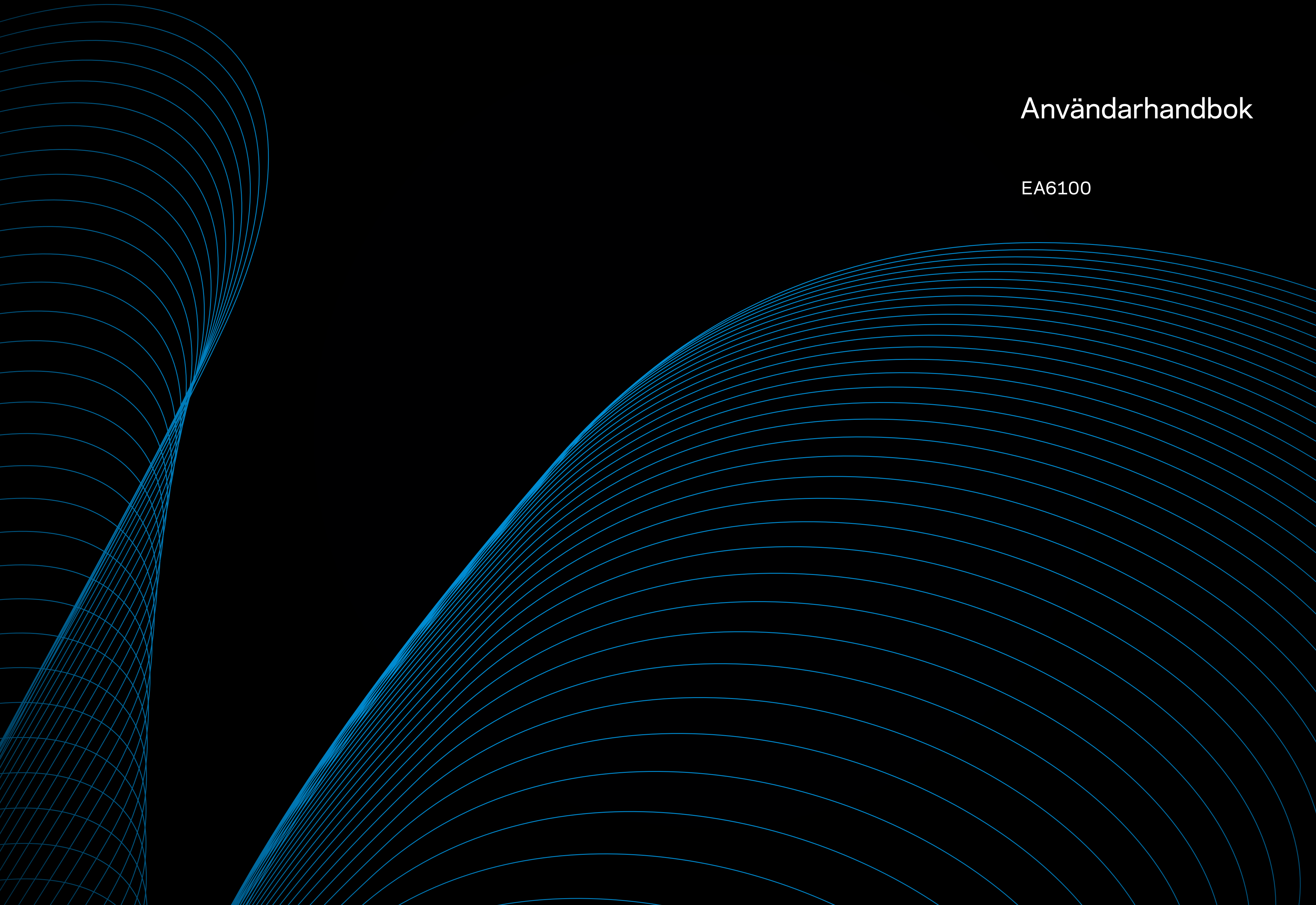
BELKIN, LINKSYS in številna imena izdelkov in logotipi so blagovne znamke skupine družb Belkin. Druge omenjene blagovne znamke so v lasti njihovih lastnikov. © 2014 Belkin International, Inc. in/ali njehove hčerinske družbe. Vse pravice pridržane.

LNKPG-00077 Rev. A00

LINKSYS™

Användarhandbok

EA6100



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Konfigurera din Linksys-router i EA-serien

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  Ansluta till Linksys Smart Wi-Fi 3
  Ändra routerinställningar 4

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Specifikationer

Linksys EA6100 10

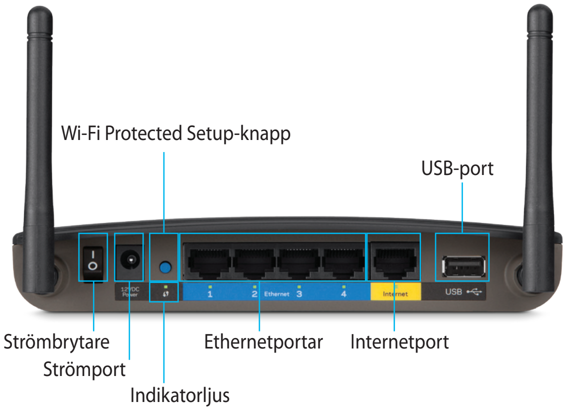
Produktöversikt

EA6100

Ovansida

LINKSYS
EA6100

Baksida

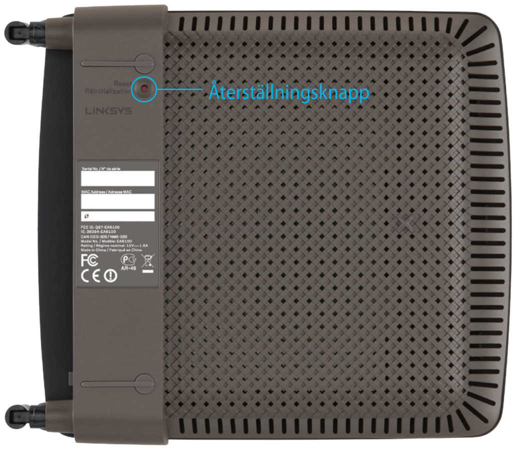


- **Strömbrytare** — Slå på routern genom att trycka på |. Endast tillgänglig på den europeiska modellen.
- **Strömport** — Anslut strömadaptern som följer med till denna port.
- **Indikatorljus** — Lyser stadigt när strömkälla är ansluten samt efter genomförd Wi-Fi Protected Setup. Blinkar långsamt vid start, uppdatering av fast programvara samt vid anslutning via Wi–Fi Protected Setup. Blinkar snabbt när ett fel har uppstått med Wi Fi Protected Setup.
- **Wi-Fi Protected Setup-knapp** —Tryck på den här knappen för att enkelt ställa in trådlös säkerhet på nätverksenheter som är kompatibla med Wi-Fi Protected Setup.

OBS!
För bästa prestanda bör du ansluta kablar av typen CAT5e eller bättre till Ethernetportarna.

- **Ethernetportar** — Anslut Ethernetkablar (kallas även nätverkskablar) till de blå Fast Ethernet (10/100)-portarna samt till trådbundna enheter i ditt nätverk.
- **Internetport** — Anslut en Ethernetkabel (kallas även nätverks- eller nätkabel) till den gula porten samt till ditt modem.
- **USB-port** — Anslut en USB-enhet som du vill dela med andra användare på ditt nätverk eller på internet. Du kan ansluta en lagringsenhet eller en USB-skrivare.

Undersida



- **Återställningsknapp** — Tryck på och håll inne denna knapp i 10 sekunder (tills indikatorljuset börjar blinka) för att återställa routern till fabriksinställningarna. Du kan också återskapa de förvalda inställningarna med Linksys Smart Wi-Fi.

Konfigurera din Linksys-router i EA-serien

Mer hjälp

Förutom den här användarhandboken kan du hitta hjälp på följande platser:

- **Linksys.com/support** (dokumentation, hämtningsbara filer, vanliga frågor, teknisk support, chatt, forum)
- Hjälp för Linksys Smart Wi-Fi (anslut till Linksys Smart Wi-Fi och klicka sedan på **Hjälp** högst upp på skärmen)

Installera routern

1. Sätt på strömmen till din nya router. Om du byter ut en befintlig router så kopplar du från den.
2. Anslut nätkabeln från ditt modem till den gula internetporten på din router. Vänta tills strömindikatorn på routern lyser stadigt.
3. Anslut till namnet på det säkra trådlösa nätverket som står i snabbstartshandboken som medföljde routern. (Det går att ändra nätverksnamnet och lösenordet senare under installationen av routern.) Se dokumentationen för enheten om du behöver hjälp med att ansluta till nätverket. **Obs!** Du har ingen åtkomst till internet innan routern är färdiginstallerad.
4. Öppna en webbläsare och följ instruktionerna för att slutföra installationen av routern. Om det inte visas några instruktioner i webbläsaren skriver du in **linksyssmartwifi.com** i adressfältet på webbläsaren.
5. I slutet av installationen följer du instruktionerna på skärmen för att skapa ett Linksys Smart Wi-Fi-konto. Med Linksys Smart Wi-Fi kan du enkelt hantera din routers inställningar, t.ex:
    - Ändra routerns namn och lösenord
    - Ställa in gäståtkomst
    - Konfigurera föräldrakontroll
    - Ansluta enheter till ditt nätverk
    - Testa hastigheten på internetanslutningen.

OBS!
När du skapar ditt Linksys Smart Wi-Fi-konto får du ett bekräftelsemeddelande via e-post. Öppna e-postmeddelandet från Linksys och klicka på den medföljande länken.

Använda Linksys Smart Wi-Fi

Med Linksys Smart Wi-Fi kan du konfigurera din router på vilken dator som helst med internetanslutning.

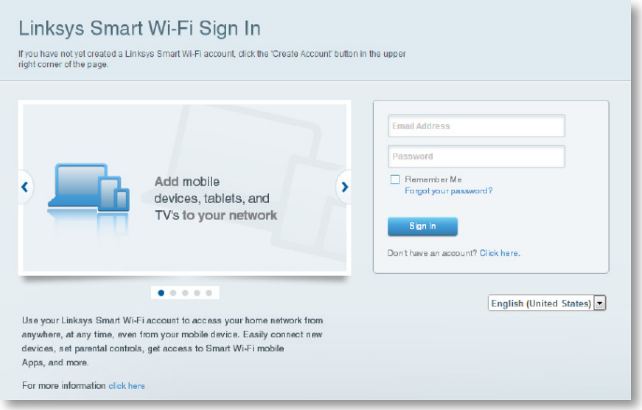
Så här öppnar du Linksys Smart Wi-Fi:

1. Klicka på ikonen för **Linksys Smart Wi-Fi** på skrivbordet.

   - ELLER -

   Öppna en webbläsare och gå till **www.linksyssmartwifi.com**.

2. Ange den e-postadress och det lösenord du angav tidigare och klicka sedan på **Logga in**.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Email Address

Password

☐ Remember Me

Forgot your password?

Sign In

Don't have an account? Click here.

English (United States)

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Ändra routerinställningar

Med Linksys Smart Wi-Fi kan du ändra inställningar i din router och ställa in specialfunktioner som föräldrakontroll och gäståtkomst.

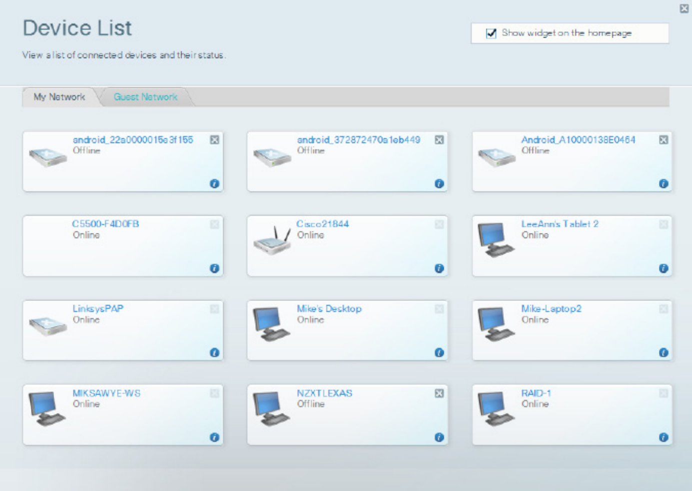
Så här ändrar du routerinställningar:

> **OBS!**
> Om du vill ha mer hjälp om någon meny klickar du på **Hjälp** högst upp på skärmen.

1. Öppna Linksys Smart Wi-Fi och logga in på ditt konto.
2. I menyn till vänster klickar du på ett alternativ:

- Med **Enhetslista** kan du visa och hantera alla nätverksenheter som är anslutna till din router. Du kan visa enheter i huvud- och gästnätverket, koppla från enheterna eller visa information om varje enhet.

Device List



Device List

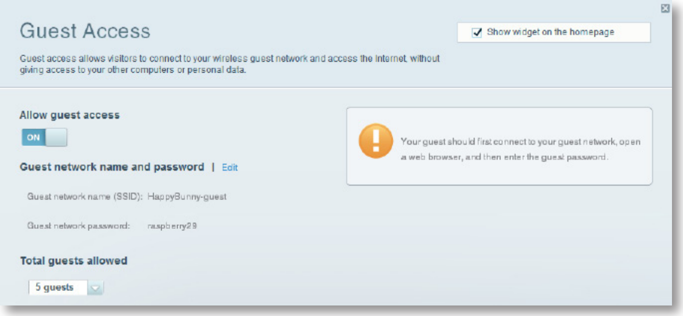
View a list of connected devices and their status.

☑ Show widget on the homepage

android_22a0000015a3f155 Offline	android_372872470a1eb449 Offline	Android_A10000138E0464 Offline
C5500-F4D0FB Online	Cisco21844 Online	LeeAnn's Tablet 2 Online
LinksysPAP Online	Mike's Desktop Online	Mike-Laptop2 Online
MIKSAWYE-WS Online	NZXTLEXAS Offline	RAID-1 Online

- Med **Gäståtkomst** kan du konfigurera och övervaka ett nätverk som gäster kan använda utan att få åtkomst till alla dina nätverksresurser.

Guest Access



Guest Access

☑ Show widget on the homepage

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access

ON

Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

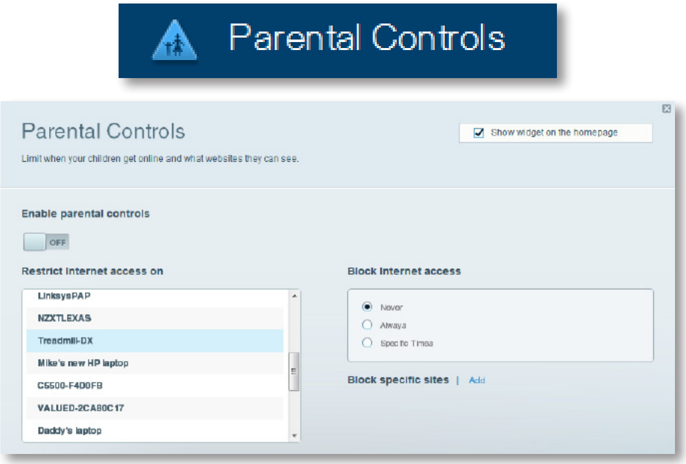
Guest network password: raspberry29

Total guests allowed

5 guests

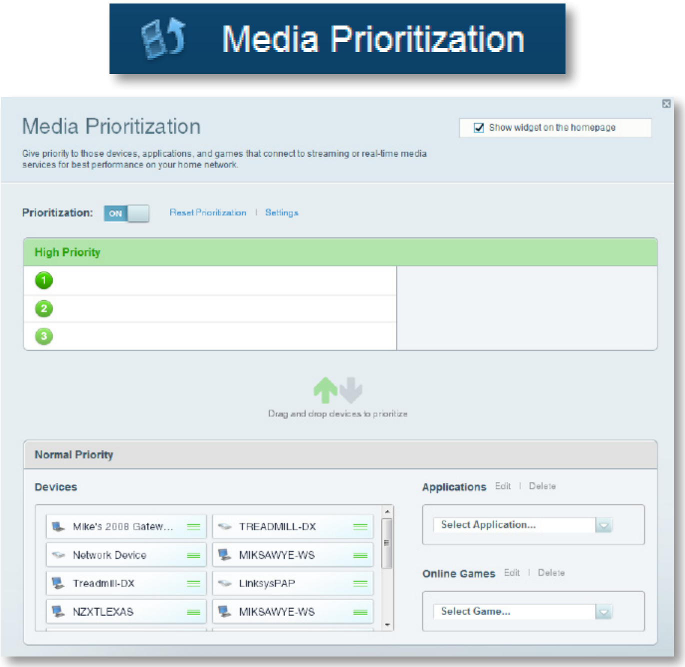
Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- Med **Föräldrakontroll** kan du blockera webbplatser och ställa in tider för internetåtkomst.


Parental Controls
Parental Controls
☑ Show widget on the homepage
Enable parental controls
OFF
Restrict Internet access on
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop
Block Internet access
● Never
○ Always
○ Specific Times
Block specific sites | Add

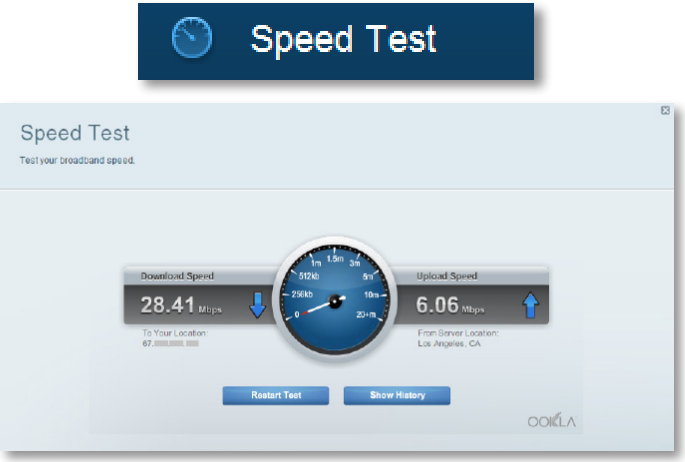
Limit when your children get online and what websites they can see.

- Via **Mediaprioritering** kan du ange vilka enheter och program som ska ha hög prioritet i nätverkstrafiken.


Media Prioritization
Media Prioritization
☑ Show widget on the homepage
Prioritization: ON
Reset Prioritization | Settings
High Priority
1
2
3
Drag and drop devices to prioritize
Normal Priority
Devices
Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS
Applications Edit | Delete
Select Application...
Online Games Edit | Delete
Select Game...

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

- Via **Hastighetstest** kan du testa nätverkets anslutningshastighet.


Speed Test
Speed Test
Download Speed
Upload Speed
1m
1.5m
3m
512kb
5m
256kb
10m
0
20+m
Restart Test
Show History
OOKLA

Test your broadband speed.

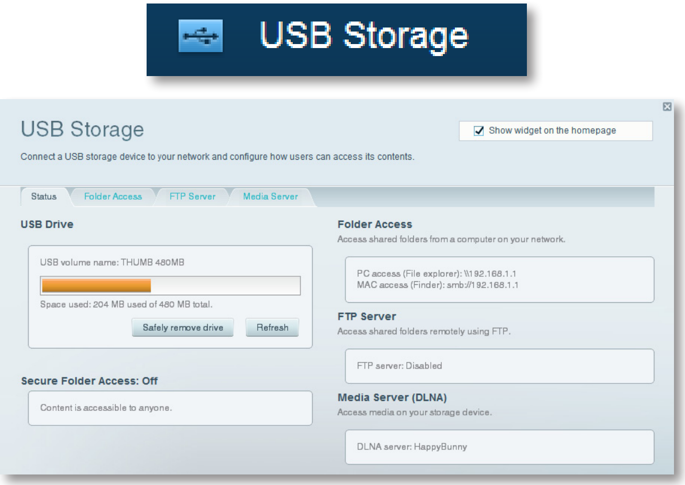
Download Speed: 28.41 Mbps

To Your Location: 67.[redacted]

Upload Speed: 6.06 Mbps

From Server Location: Los Angeles, CA

- Via **USB-lagringsenhet** får du åtkomst till en ansluten USB-enhet (medföljer ej) och kan konfigurera fildelning, en mediaserver samt FTP-åtkomst. (Endast tillgänglig för routrar med USB-portar.)


USB Storage
USB Storage
☑ Show widget on the homepage
Status
Folder Access
FTP Server
Media Server
USB Drive
Safely remove drive
Refresh
Folder Access
FTP Server
Media Server (DLNA)

Connect a USB storage device to your network and configure how users can access its contents.

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

Access shared folders remotely using FTP.

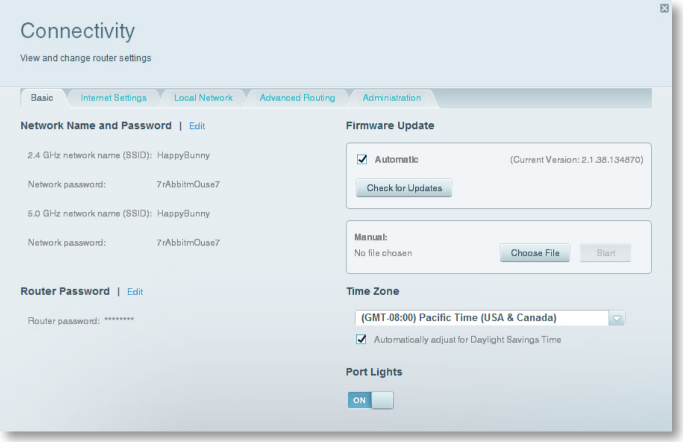
FTP server: Disabled

Access media on your storage device.

DLNA server: HappyBunny

- Via **Anslutning** kan du konfigurera de grundläggande och avancerade nätverksinställningarna.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start

Connectivity

View and change router settings

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

Time Zone

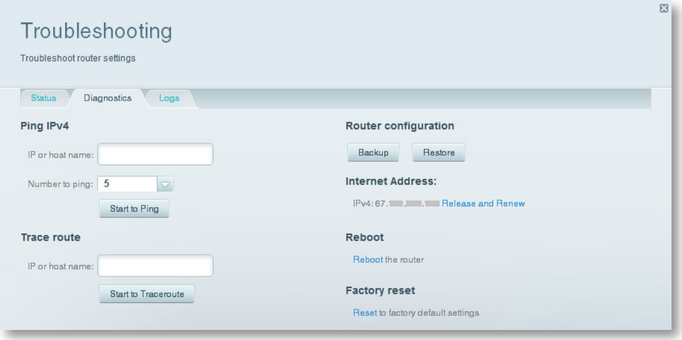
(GMT-08:00) Pacific Time (USA & Canada)
☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- Med **Felsökning** kan du diagnosticera problem med routern och kontrollera nätverkets status.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore
Release and Renew

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

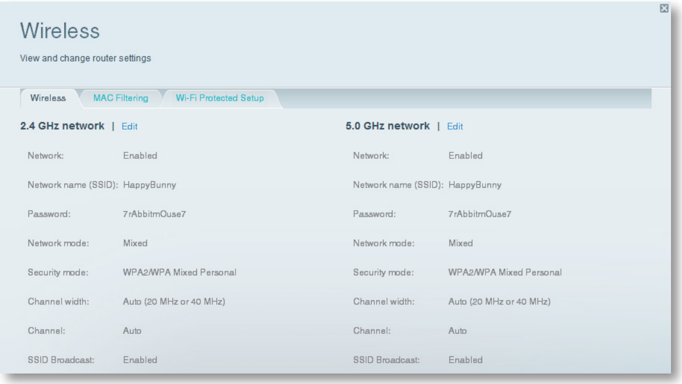
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- Med **Trådlöst** kan du konfigurera routerns trådlösa nätverk. Du kan ändra säkerhetsläge, lösenord, MAC-filtrering och ansluta enheter med hjälp av Wi-Fi Protected Setup™.


Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit

Wireless

View and change router settings

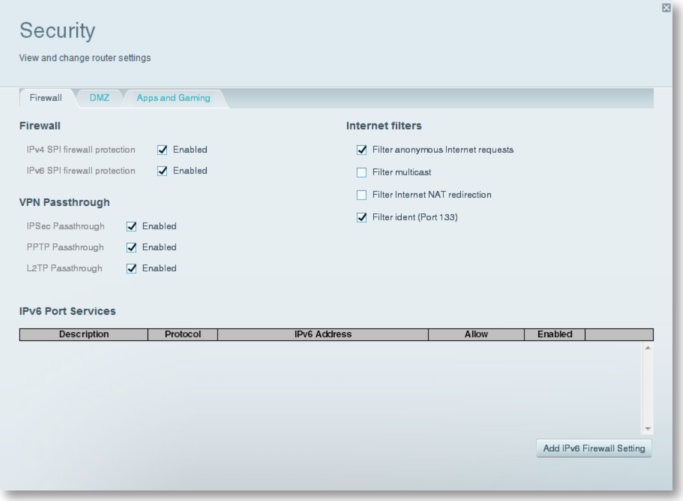
2.4 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- Med **Säkerhet** kan du konfigurera routerns trådlösa säkerhet. Du kan konfigurera brandvägg, VPN-inställningar och göra anpassade inställningar för program och spel.


Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

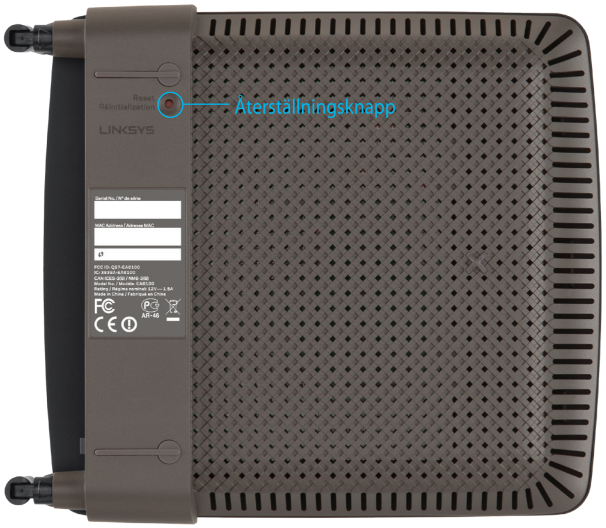
Felsökning

I det här kapitlet får du hjälp med att lösa vanliga konfigurationsproblem och med att ansluta till internet. Om du vill ha mer hjälp går du till vår prisvinnande support på **linksys.com/support**.

Routern har inte konfigurerats på rätt sätt

Om det inte gick att slutföra konfigurationen med hjälp av Linksys Smart Wi-Fi kan du försöka med följande:

- Tryck på och håll in knappen **Reset** (Återställ) på routern med hjälp av ett gem eller en nål i ungefär 10 sekunder (tills lysdioden börjar blinka), och installera sedan routern igen.



- Stäng tillfälligt av brandväggen på datorn (mer hjälp finns i instruktioner i säkerhetsprogrammet) och installera sedan routern igen.
- Har du en annan dator installerar du routern igen via den.

Uppdatering av Windows XP Service Pack

Om du har en dator med Windows XP krävs servicepaket 3 för Linksys Smart Wi-Fi. Om det installerade servicepaketet är äldre än version 3 måste du hämta och installera servicepaket 3.

TIPS
Om du tillfälligt vill ansluta till internet och hämta det servicepaket som krävs kan du ansluta datorn direkt till modemet med den medföljande Ethernet-kabeln.

Så här installerar du servicepaket 3:

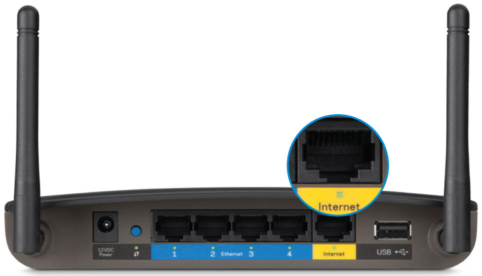
1. Anslut till webbplatsen Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Följ instruktionerna på webbplatsen. Om du behöver mer hjälp kontaktar du Microsoft.
3. När du har hämtat och installerat Service Pack 3 installerar du routern igen.

Meddelandet *Your Internet cable is not plugged in* (Internetkabeln är inte ansluten)

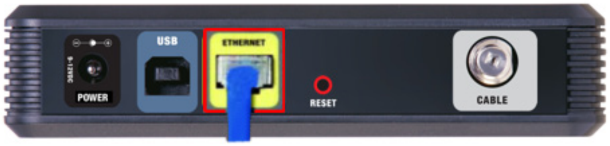
Om meddelandet ”Your Internet cable is not plugged in” (Internetkabeln är inte ansluten) visas när du konfigurerar routern följer du följande felsökningssteg.

Så här åtgärdar du problemet:

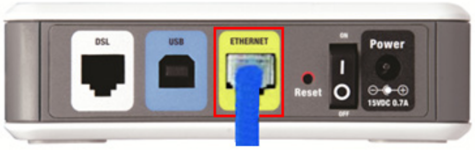
1. Kontrollera att en Ethernet- eller internetkabel (eller en kabel som den som medföljer routern) är ansluten till den gula internetporten på baksidan av routern och till motsvarande port på modemet. Den här porten har vanligtvis etiketten **Ethernet**, men den kan även ha etiketten **Internet** eller **WAN**.



Baksidan av routern



Baksidan av ett kabelmodem



Baksidan av ett DSL-modem

2. Kontrollera att det finns ström till modemet och att det är på. Om det finns en strömbrytare på det kontrollerar du att den är i läget **ON** eller **I**.
3. Om du har en kabelbunden internetanslutning kontrollerar du att kabelporten på kabelmodemet är ansluten till koaxialkabeln du fått av internetleverantören.

   Om du har en internetanslutning via DSL kontrollerar du att DSL-telefonlinjen är ansluten till DSL-porten på modemet.
4. Om du tidigare har anslutit datorn till modemet via en USB-kabel kopplar du från USB-kabeln.
5. Installera routern igen.

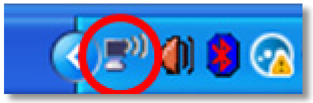
Meddelandet *Cannot access your router* (Det går inte att komma åt routern)

Om det inte går att komma åt routern på grund av att datorn inte är ansluten till nätverket genomför du följande felsökningssteg.

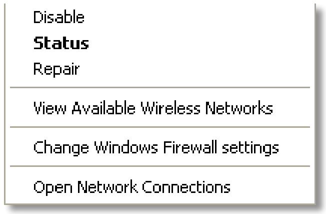
Om du vill få åtkomst till routern måste du vara ansluten till nätverket. Om du har internetåtkomst via trådlöst nätverk kan problemet vara att du av misstag har anslutit till ett annat trådlöst nätverk.

Så här åtgärdar du det problemet på en dator med Windows:

1. Högerklicka på ikonen för det trådlösa nätverket i Aktivitetsfältet. Ikonerna för trådlöst skiljer sig åt beroende på vilken version av Windows du använder.

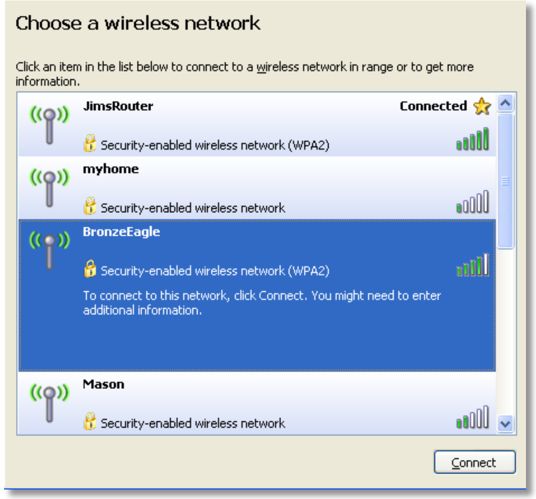


2. Klicka på **Visa tillgängliga trådlösa nätverk**. En lista över tillgängliga nätverk visas.



Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Klicka på namnet på ditt nätverk och sedan på **Connect** (Anslut). I exemplet nedan var datorn ansluten till ett annat trådlöst nätverk med namnet *JimsRouter*. Namnet på nätverket för Linksys E-routern, *BronzeEagle* i det här exemplet, visas som markerat.

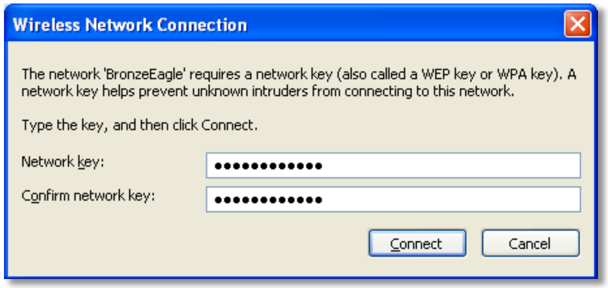


Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)
To connect to this network, click Connect. You might need to enter additional information.
Mason
Security-enabled wireless network
Connect

4. Om en uppmaning om att ange en nätverksnyckel visas anger du ditt lösenord (säkerhetsnyckel) i fältet **Network key** (Nätverksnyckel) och **Confirm network key** (Bekräfta nätverksnyckel). Därefter klickar du på **Connect** (Anslut).



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

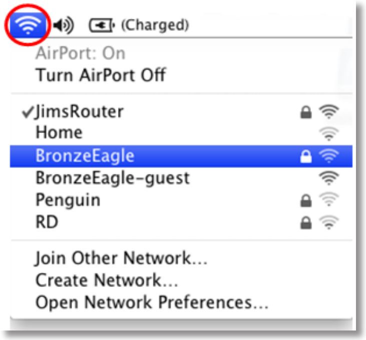
Connect
Cancel

Datorn ansluter till nätverket och du bör få åtkomst till routern.

Så här åtgärdar du problemet på en dator med Mac OS X:

1. Klicka på **AirPort** på menyraden. En lista över tillgängliga nätverk visas. Nätverket har tilldelats ett namn automatiskt.

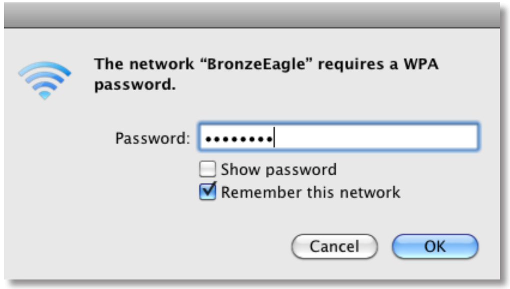
   I exemplet nedan var datorn ansluten till ett annat trådlöst nätverk med namnet *JimsRouter*. Namnet på nätverket för Linksys E-routern, *BronzeEagle* i det här exemplet, visas som markerat.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network...
Create Network...
Open Network Preferences...

2. Klicka på namnet på det trådlösa nätverket för Linksys E-routern (*BronzeEagle* i exemplet).

3. Ange ditt lösenord (säkerhetsnyckel) för det trådlösa nätverket i fältet **Password** (Lösenord) och klicka sedan på **OK**.



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Specifikationer

Linksys EA6100

Modellnamn	Linksys EA6100
Beskrivning	Linksys Smart Wi-Fi Router AC1200
Modellnummer	EA6100
Växlingsbar porthastighet	10/100 Mbit/s (Fast Ethernet)
Radiofrekvens	2,4 och 5 GHz
Antal antenner	2 externa antenner (ej avtagbara)
Portar	Ström, Internet, Ethernet (1-4), USB 2.0
Knappar	Återställning, Wi-Fi Protected Setup Ström (endast europeisk modell)
Lysdioder	Ström / Wi-Fi Protected Setup (indikatorljus), Internet, Ethernet (1-4)
UPnP	Kan användas
Säkerhetsfunktioner	WEP, WPA, WPA2, RADIUS
Säkerhetsnyckelbitar	Upp till 128-bitars kryptering
Filsystem som kan användas för lagringsenheter	FAT, NTFS och HFS+

Omgivande miljö

Mått	174 x 32 x 200 mm (6,85 x 1,26 x 7,87 tum)
Vikt	298 g
Strömförsörjning	12 V, 1,5 A
Certifieringar	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Temperatur vid drift	0 till 40 °C
Temperatur vid förvaring	-20 till 60 °C
Luftfuktighet vid drift	10–80 % icke-kondenserande
Luftfuktighet vid förvaring	5–90 % icke-kondenserande

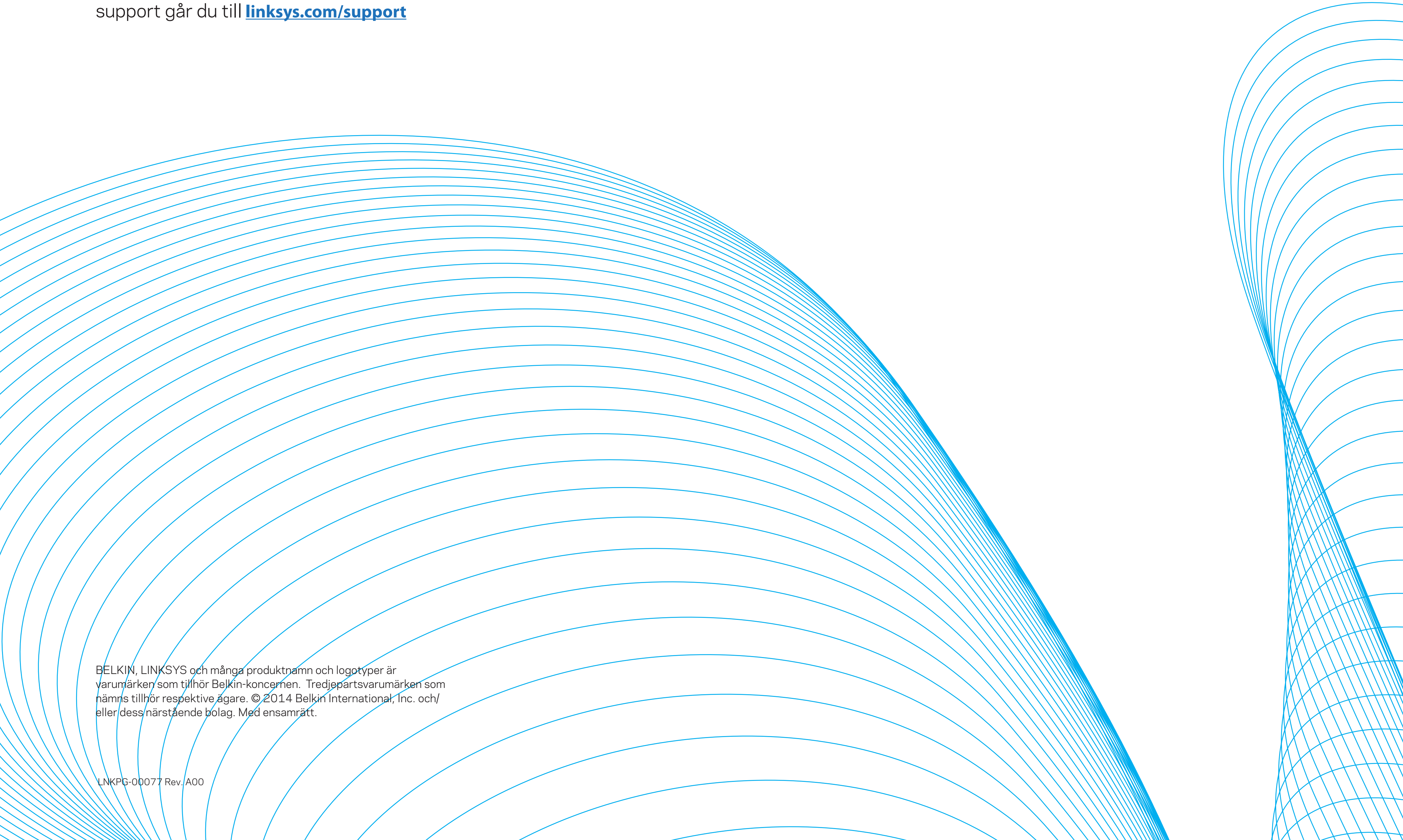
ANMÄRKNINGAR

Regel-, garanti- och säkerhetsinformation finns på cd-skivan för routern och på **Linksys.com/support**.

Specifikationerna kan ändras utan föregående meddelande.

Maximala prestanda är härledda från specifikationerna enligt IEEE-standarden 802.11. Faktiska prestanda kan variera, t.ex. för lägre kapacitet för trådlöst nätverk, dataöverföringshastighet, räckvidd och täckning. Prestanda är beroende av många faktorer, förhållanden och variabler, som avståndet till åtkomstpunkten, trafikvolym för nätverket, byggnadsmateriel och -konstruktion, operativsystem, vilka andra trådlösa produkter som används, störningar och andra försämrande förhållanden.

Om du vill få tillgång till prisvinnande teknisk support går du till **linksys.com/support**



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LNKPG-00077 Rev. A00

LINKSYS™

คู่มือผู้ใช้

EA6100

สารบัญ

ภาพรวมผลิตภัณฑ์

EA6100 1

การตั้งค่าเราเตอร์ EA-Series

ความช่วยเหลือเพิ่มเติม 3
วิธีติดตั้งเราเตอร์ของคุณ 3
วิธีการใช้งาน Linksys Smart Wi-Fi. 3
    วิธีเชื่อมต่อไปยัง Linksys Smart Wi-Fi 3
    วิธีเปลี่ยนการตั้งค่าเราเตอร์ 4

การแก้ไขปัญหา

การตั้งค่าเราเตอร์ของคุณไม่เสร็จสมบูรณ์ 7
การอัปเดต Windows XP Service Pack 7
ข้อความ Your Internet cable is not plugged in (คุณยังไม่ได้เสียบสายเคเบิลอินเทอร์เน็ต). 8
ข้อความ Cannot access your router (ไม่สามารถเข้าถึงเราเตอร์ของคุณได้) 8

คุณสมบัติเฉพาะ

Linksys EA6100 10

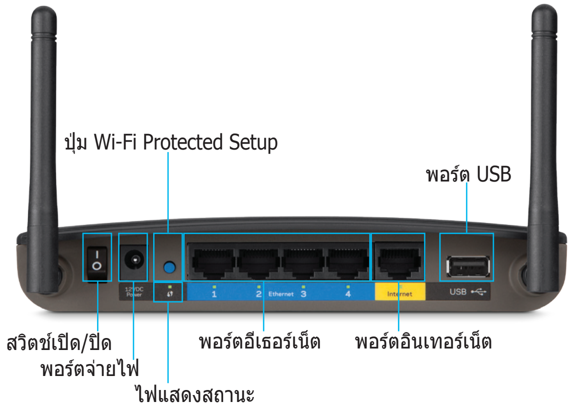
ภาพรวมผลิตภัณฑ์

EA6100

ด้านบน

LINKSYS
EA6100

ด้านหลัง



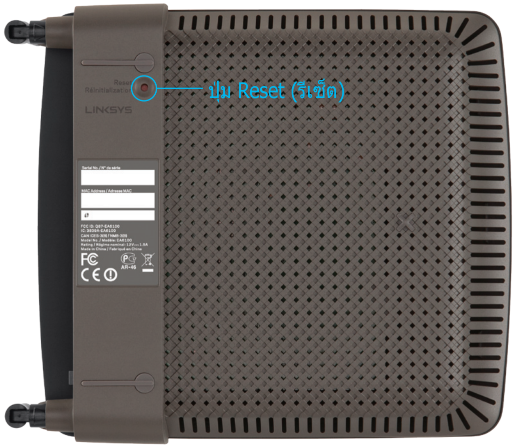
- **สวิตช์เปิด/ปิด** — กด | (เปิด) เพื่อเปิดเราเตอร์ มีเฉพาะในรุ่นสำหรับยุโรป
- **Power port (พอร์ตจ่ายไฟ)** — เชื่อมต่ออะแดปเตอร์ AC ที่ให้มาเข้ากับพอร์ตนี้
- **ไฟแสดงสถานะ** — ติดสว่างต่อเนื่องเมื่อมีไฟจ่ายเข้าเครื่องและหลังจากการเชื่อมต่อการตั้งค่าแบบป้องกัน Wi-Fi เป็นผลสำเร็จ กะพริบช้าๆ ในระหว่างการเปิดเครื่อง การอัปเกรดเฟิร์มแวร์ และการเชื่อมต่อการตั้งค่าแบบป้องกัน Wi Fi กะพริบเร็วๆ เมื่อมีข้อผิดพลาดของการตั้งค่าแบบป้องกัน Wi Fi
- **ปุ่ม Wi-Fi Protected Setup** —กดปุ่มนี้เพื่อตั้งค่าการรักษาความปลอดภัยแบบไร้สายได้ง่ายบนอุปกรณ์เครือข่ายที่เปิดใช้งานการตั้งค่าแบบป้องกัน Wi-Fi.

หมายเหตุ

เพื่อประสิทธิภาพการทำงานที่ดีที่สุด ให้ใช้ CAT5e หรือสายเคเบิลที่มีอัตราที่สูงกว่าบนพอร์ตอีเธอร์เน็ต.

- **พอร์ตอีเธอร์เน็ต** — เชื่อมต่อสายเคเบิลอีเธอร์เน็ต (หรือที่เรียกว่าสายเคเบิลเครือข่าย) กับพอร์ต Fast Ethernet สีน้ำเงิน (10/100) และกับอุปกรณ์ผ่านสายเคเบิลบนเครือข่ายของคุณ.
- **พอร์ตอินเทอร์เน็ต** — เชื่อมต่อสายเคเบิลอีเธอร์เน็ต (หรือที่เรียกว่าสายเคเบิลเครือข่ายหรือสายเคเบิลอินเทอร์เน็ต) กับพอร์ตสีเหลือง และกับโมเด็มของคุณ.
- **พอร์ต USB** — เชื่อมต่ออุปกรณ์ USB เพื่อใช้อุปกรณ์ USB ร่วมกับผู้ใช้อื่นบนเครือข่ายของคุณหรือบนอินเทอร์เน็ต คุณสามารถเชื่อมต่ออุปกรณ์จัดเก็บข้อมูลหรือเครื่องพิมพ์ USB.

ด้านล่าง



- **ปุ่ม Reset (รีเซ็ต)** — กดปุ่มนี้ค้างไว้เป็นเวลา 10 วินาที (จนกว่าไฟแสดงสถานะเริ่มกะพริบ) เพื่อรีเซ็ตเราเตอร์ให้เป็นค่าดีฟอลต์จากโรงงาน คุณสามารถเรียกคืนการตั้งค่ากลับไปเป็นค่าดีฟอลต์โดยใช้ Linksys Smart Wi-Fi ได้ด้วย.

การตั้งค่าเราเตอร์ EA-Series

ความช่วยเหลือเพิ่มเติม

นอกเหนือจากคู่มือผู้ใช้นี้แล้ว คุณยังสามารถรับความช่วยเหลือได้จาก:

- **Linksys.com/support** (เอกสาร, ดาวน์โหลด, FAQ, การสนับสนุนด้านเทคนิค, live chat, ฟอรั่ม)
- วิธีใช้ Linksys Smart Wi-Fi (เชื่อมต่อไปยัง Linksys Smart Wi-Fi แล้วคลิก **วิธีใช้** ที่ด้านบนของหน้าจอ)

วิธีติดตั้งเราเตอร์ของคุณ

1. เปิดเร้าเตอร์ใหม่ของคุณ หากใช้แทนเร้าเตอร์เดิมให้ตัดการเชื่อมต่อเร้าเตอร์เดิมก่อน
2. เชื่อมต่อสายเคเบิลอินเทอร์เน็ตจากโมเด็มของคุณกับพอร์ตอินเทอร์เน็ตสีเหลืองบนเราเตอร์ของคุณ รอจนกว่าไฟแสดงสถานะการจ่ายไฟบนเราเตอร์จะหยุดกะพริบ
3. วิธีการเชื่อมต่อไปยังชื่อเครือข่ายไร้สายที่ปลอดภัยจะปรากฏอยู่ใน Quick Start Guide (คู่มือการเริ่มต้นอย่างย่อ) ที่มาพร้อมกับเราเตอร์ของคุณ (คุณสามารถเปลี่ยนชื่อเครือข่ายและรหัสผ่านได้ในภายหลัง ในระหว่างตั้งค่าเราเตอร์) หากคุณต้องการความช่วยเหลือเรื่องการเชื่อมต่อเครือข่าย โปรดดูที่เอกสารของอุปกรณ์คุณ **หมายเหตุ:** คุณจะไม่สามารถเชื่อมต่ออินเทอร์เน็ตได้ จนกว่าการตั้งค่าเราเตอร์จะเสร็จสมบูรณ์
4. เปิดเว็บเบราเซอร์และทำตามคำแนะนำ เพื่อทำการตั้งค่าเราเตอร์ของคุณ หากคำแนะนำไม่ปรากฏในเว็บเบราเซอร์ ให้พิมพ์ **linksyssmartwifi.com** ในแถบแอดเดรสของเบราเซอร์
5. ในตอนท้ายของการตั้งค่า ให้ทำตามคำแนะนำบนหน้าจอเพื่อตั้งค่าแอคเคาท์ Linksys Smart Wi-Fi ใช้ Linksys Smart Wi-Fi เพื่อจัดการการตั้งค่าของเราเตอร์ได้ง่ายๆ เช่น:
   - เปลี่ยนแปลงชื่อและรหัสผ่านเราเตอร์
   - ตั้งค่าการเข้าถึงของแอคเคาท์ Guest
   - ตั้งค่าคอนฟิกการควบคุมของผู้ปกครอง
   - เชื่อมต่ออุปกรณ์ไปยังเครือข่ายของคุณ
   - ทดสอบความเร็วในการเชื่อมต่ออินเทอร์เน็ตของคุณ

หมายเหตุ:
คุณจะได้รับอีเมล์การตรวจสอบ ซึ่งเป็นส่วนหนึ่งของการตั้งค่าแอคเคาท์ Linksys Smart Wi-Fi ตรวจสอบให้แน่ใจว่าคุณได้เปิดอีเมล์จาก Linksys และคลิกลิงค์ที่ให้มา

วิธีการใช้งาน Linksys Smart Wi-Fi

คุณสามารถใช้ Linksys Smart Wi-Fi เพื่อตั้งค่าคอนฟิกเราเตอร์ของคุณจากคอมพิวเตอร์เครื่องใดก็ได้ที่มีการเชื่อมต่ออินเทอร์เน็ต

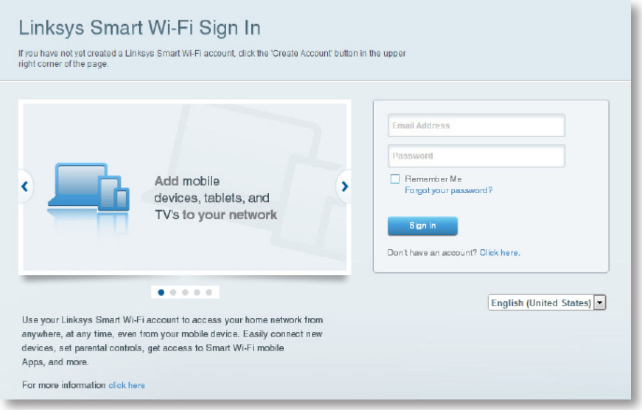
ในการเปิด Linksys Smart Wi-Fi:

1. คลิกไอคอน **Linksys Smart Wi-Fi** บนเดสก์ทอปของคุณ

   - หรือ -

   เปิดเว็บเบราเซอร์แล้วไปที่ **www.linksyssmartwifi.com**

2. ป้อนอีเมล์แอดเดรสและรหัสผ่านที่คุณตั้งค่าไว้ก่อนหน้า แล้วคลิก **ล็อกอิน**


Linksys Smart Wi-Fi Sign In
Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
Don't have an account? Click here.
English (United States)

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

วิธีเปลี่ยนการตั้งค่าเราเตอร์

ใช้ Linksys Smart Wi-Fi ในการเปลี่ยนการตั้งค่าบนเราเตอร์และตั้งค่าคุณสมบัติพิเศษ เช่น การควบคุมของผู้ปกครองและการเข้าถึงของแอคเคาท์ Guest

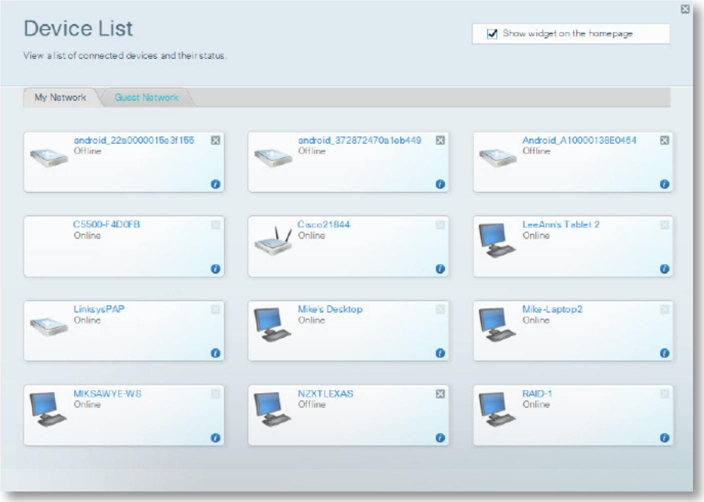
ในการเปลี่ยนการตั้งค่าเราเตอร์:

> **หมายเหตุ:**
> สำหรับวิธีใช้เพิ่มเติมบนเมนูใดก็ตาม ให้คลิก **วิธีใช้** ที่ด้านบนของหน้าจอ

1. เปิด Linksys Smart Wi-Fi แล้วล็อกอินเข้าสู่แอคเคาท์ของคุณ
2. ในเมนูทางด้านซ้าย ให้คลิกตัวเลือก:

- รายการอุปกรณ์ แสดงและจัดการอุปกรณ์เครือข่ายทั้งหมดที่เชื่อมต่อกับเราเตอร์ของคุณ คุณสามารถดูอุปกรณ์บนเครือข่ายหลักและเครือข่ายแอคเคาท์ Guest, ยกเลิกการเชื่อมต่ออุปกรณ์ หรือแสดงข้อมูลเกี่ยวกับแต่ละอุปกรณ์ได้

Device List

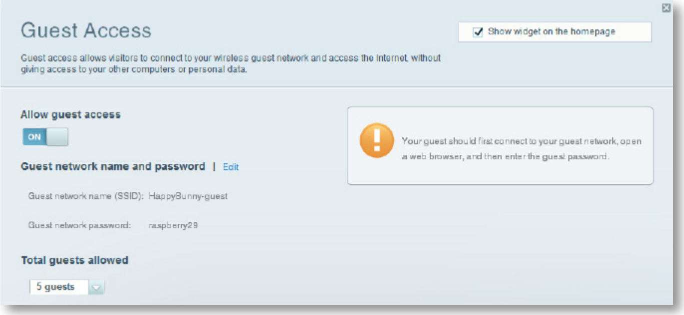

Device List
☑ Show widget on the homepage
My Network
Guest Network

View a list of connected devices and their status.

android_22a0000015a3f155 Offline
android_372872470a1eb449 Offline
Android_A10000138E0464 Offline
C5500-F4D0FB Online
Cisco21844 Online
LeeAnn's Tablet 2 Online
LinksysPAP Online
Mike's Desktop Online
Mike-Laptop2 Online
MIKSAWYE-WS Online
NZXTLEXAS Offline
RAID-1 Online

- การเข้าถึงของแอคเคาท์ Guest ช่วยให้คุณสามารถตั้งค่าคอนฟิกและตรวจสอบเครือข่ายที่แอคเคาท์ Guest สามารถใช้งานได้ โดยไม่ต้องเข้าถึงทรัพยากรของเครือข่ายทั้งหมด

Guest Access


Guest Access
☑ Show widget on the homepage
ON
Edit

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access: ON

Guest network name and password

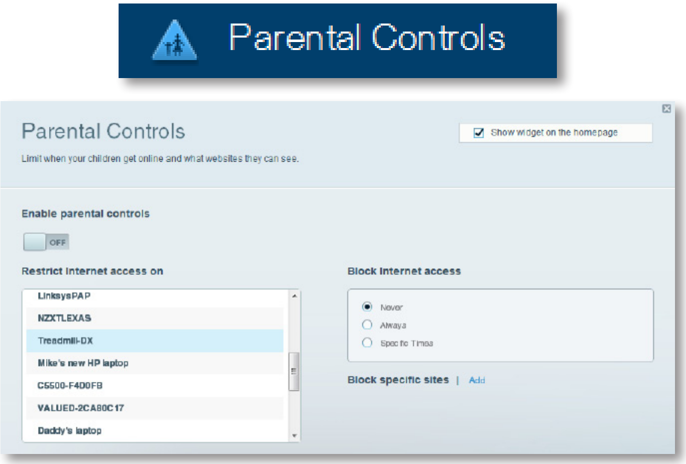
Guest network name (SSID): HappyBunny-guest

Guest network password: raspberry29

Total guests allowed: 5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- การควบคุมของผู้ปกครอง ช่วยให้คุณบล็อคเว็บไซต์และตั้งเวลาการเข้าถึงอินเทอร์เน็ตได้



Parental Controls

Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

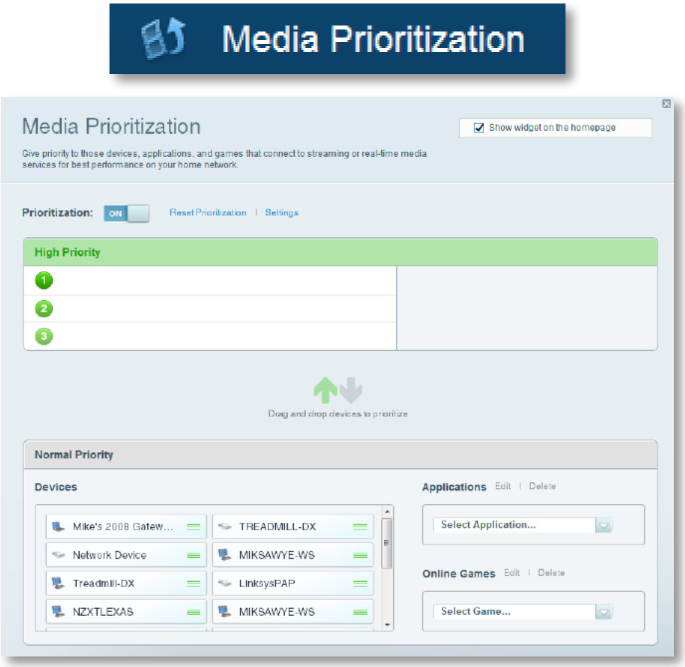
LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- **การจัดลำดับความสำคัญมีเดีย** ให้คุณตั้งค่าว่าอุปกรณ์และแอปพลิเคชันใดที่มีระดับความสำคัญสูงสุดสำหรับการรับส่งข้อมูลในเครือข่ายของคุณ



Media Prioritization

Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Prioritization: ON | Reset Prioritization | Settings

High Priority

1
2
3

Drag and drop devices to prioritize

Normal Priority

Devices

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

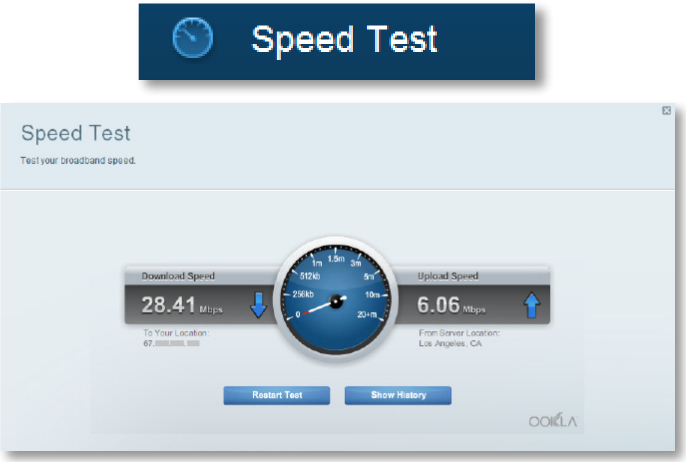
Applications Edit | Delete

Select Application...

Online Games Edit | Delete

Select Game...

- **การทดสอบความเร็ว** ให้คุณทดสอบความเร็วในการเชื่อมต่ออินเทอร์เน็ตของเครือข่ายของคุณ



Speed Test

Speed Test

Test your broadband speed.

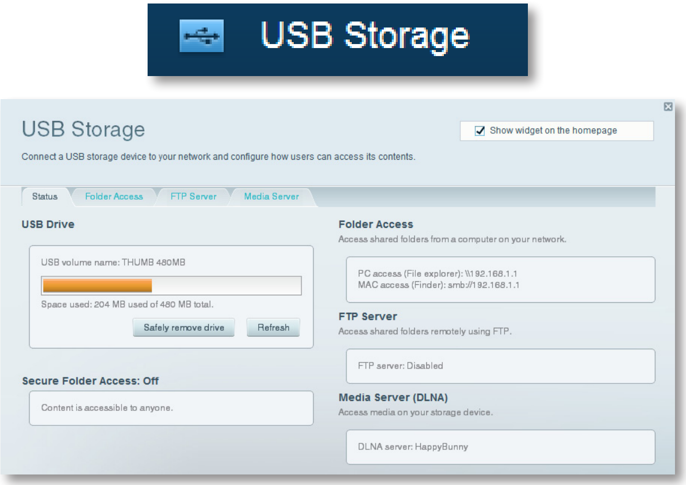
Download Speed 28.41 Mbps

To Your Location: 67.[redacted]

Upload Speed 6.06 Mbps

From Server Location: Los Angeles, CA

- **อุปกรณ์จัดเก็บข้อมูล USB** ให้คุณเข้าถึงไดรฟ์ USB (ไม่มีให้) ที่เชื่อมต่ออยู่ และตั้งค่าการแบ่งปันไฟล์, Media Server และการเข้าถึง FTP (ใช้งานได้กับเราเตอร์ที่มีพอร์ต USB เท่านั้น)



USB Storage

USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

Status | Folder Access | FTP Server | Media Server

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Safely remove drive | Refresh

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

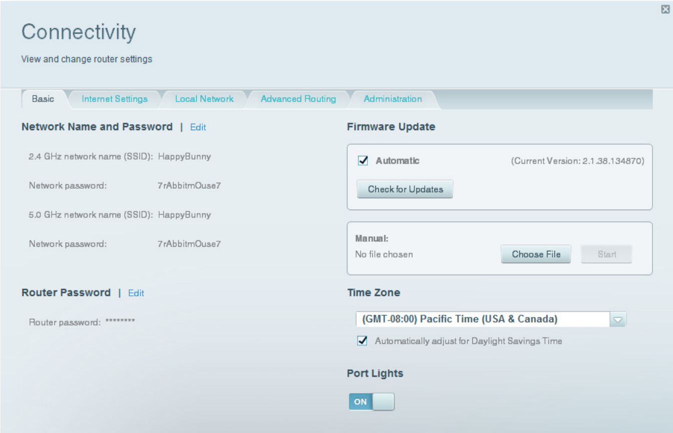
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **การเชื่อมต่อ** ให้คุณตั้งค่าคอนฟิกการตั้งค่าของเครือข่ายพื้นฐานและขั้นสูง

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

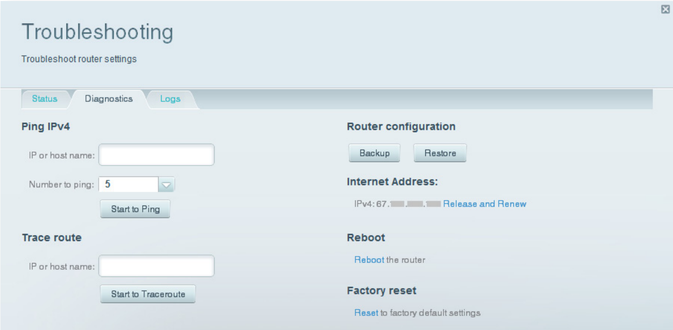
Time Zone

(GMT-08:00) Pacific Time (USA & Canada)
☑ Automatically adjust for Daylight Savings Time

Port Lights

- การแก้ไขปัญหา ช่วยให้คุณวินิจฉัยปัญหาที่เกิดขึ้นกับเราเตอร์ของคุณ และตรวจสอบสถานะของเครือข่าย

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore
Release and Renew

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted]

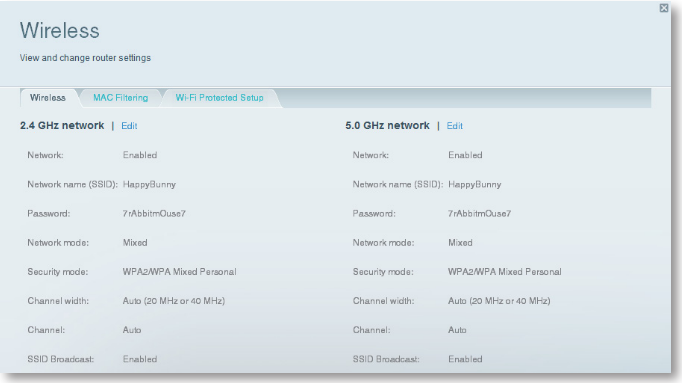
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- ระบบไร้สาย ช่วยให้คุณตั้งค่าคอนฟิกเครือข่ายแบบไร้สายของเราเตอร์ คุณสามารถเปลี่ยนโหมดการรักษาความปลอดภัย, รหัสผ่าน, การกรอง MAC และเชื่อมต่ออุปกรณ์ด้วย Wi-Fi Protected Setup™


Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit

Wireless

View and change router settings

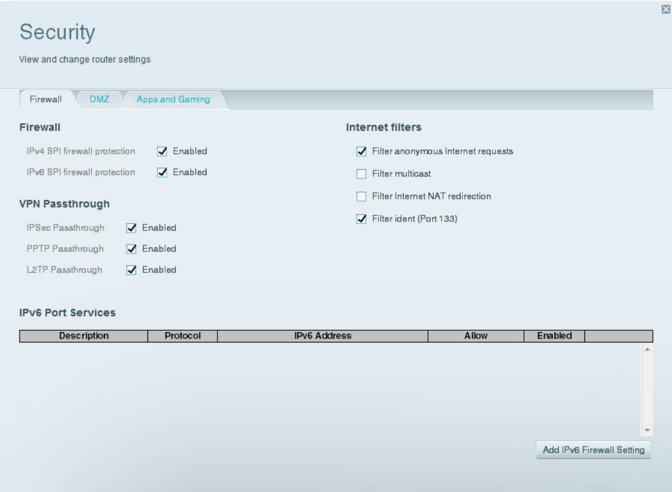
2.4 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- การรักษาความปลอดภัย ช่วยให้คุณตั้งค่าคอนฟิกการรักษาความปลอดภัยแบบไร้สายของเราเตอร์ คุณสามารถตั้งค่าไฟร์วอลล์, การตั้งค่า VPN and และทำการตั้งค่าเฉพาะสำหรับแอปพลิเคชันและเกม


Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

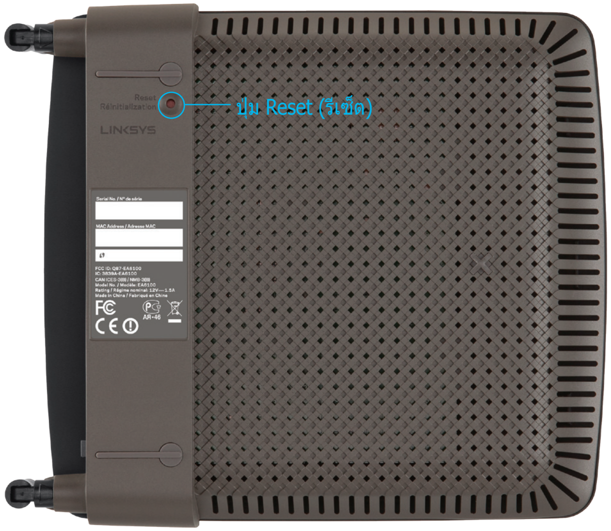
การแก้ไขปัญหา

บทนี้สามารถช่วยคุณแก้ปัญหาในการตั้งค่าทั่วไปและช่วยในการเชื่อมต่อกับอินเทอร์เน็ต คุณสามารถค้นหาความช่วยเหลือเพิ่มเติมได้ที่ฝ่ายบริการลูกค้าที่ได้รับรางวัล ของเราที่ **linksys.com/support**

การตั้งค่าเราเตอร์ของคุณไม่เสร็จสมบูรณ์

หาก Linksys Smart Wi-Fi ไม่สามารถตั้งค่าได้เสร็จสมบูรณ์ คุณสามารถ
ลองทำดังต่อไปนี้:

- ใช้คลิปหนีบกระดาษหรือเข็มกดปุ่ม **Reset** (รีเซ็ต) บนเราเตอร์ของคุณค้างไว้ประมาณ 10 วินาที (จนกว่า LED เริ่มกะพริบ) จากนั้นจึงเริ่มติดตั้งเราเตอร์อีกครั้ง



- ปิดการใช้งานไฟร์วอลล์ของคอมพิวเตอร์ของคุณชั่วคราว (หากต้องการความช่วยเหลือ ดูคำแนะนำของซอฟต์แวร์การรักษาความปลอดภัย) จากนั้นจึงเริ่มติดตั้งเราเตอร์
- หากคุณมีคอมพิวเตอร์เครื่องอื่น ให้ใช้คอมพิวเตอร์เครื่องนั้นติดตั้งเราเตอร์อีกครั้ง

การอัปเดต Windows XP Service Pack

บนคอมพิวเตอร์ที่ใช้ Windows XP ซอฟต์แวร์ Linksys Smart Wi-Fi จำเป็นต้องใช้ Service Pack 3 จึงจะสามารถใช้งานได้ หาก Service Pack ที่ติดตั้งอยู่เก่ากว่าเวอร์ชัน 3 คุณจำเป็นต้องดาวน์โหลดและ ติดตั้ง Service Pack 3

เคล็ดลับ
ในการเชื่อมต่อกับอินเทอร์เน็ตชั่วคราวเพื่อดาวน์โหลด Service Pack ที่ต้องการ คุณสามารถใช้สายอีเธอร์เน็ตที่มีมาให้เพื่อเชื่อมต่อคอมพิวเตอร์ของคุณโดยตรงเข้ากับโมเด็ม

ในการติดตั้ง Service Pack 3:

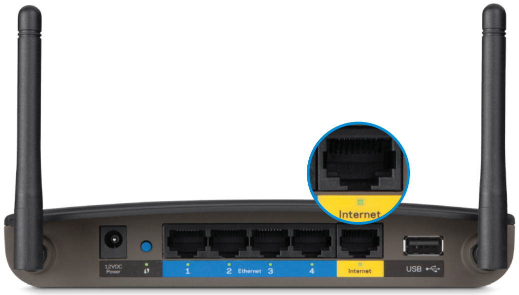
1. เชื่อมต่อไปยังเว็บไซต์ Microsoft Update (**update.microsoft.com/windowsupdate**)
2. ทำตามคำแนะนำบนเว็บไซต์หรือติดต่อ Microsoft หากคุณต้องการความช่วยเหลือเพิ่มเติม
3. หลังจากดาวน์โหลดและติดตั้ง Service Pack 3 แล้ว ให้ติดตั้งเราเตอร์อีกครั้ง

ข้อความ Your Internet cable is not plugged in (คุณยังไม่ได้เสียบสายเคเบิลอินเทอร์เน็ต)

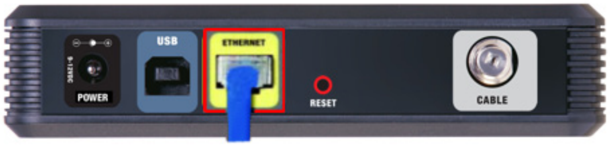
หากคุณได้รับข้อความ “Your Internet cable is not plugged in” (คุณยังไม่ได้เสียบสายเคเบิลอินเทอร์เน็ต) ขณะกำลังตั้งค่าเราเตอร์ ให้ทำตามขั้นตอนการแก้ปัญหาต่อไปนี้

ในการแก้ไขปัญหานี้:

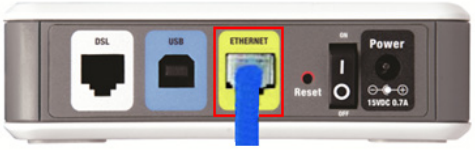
1. ตรวจสอบให้แน่ใจว่าสายอีเธอร์เน็ตหรืออินเทอร์เน็ต (หรือสายที่เหมือนกับสายที่ให้มากับเราเตอร์) เชื่อมต่อแน่นดีกับพอร์ต **อินเทอร์เน็ต** สีเหลืองที่ด้านหลังของเราเตอร์ และพอร์ตที่ถูกต้องของโมเด็ม พอร์ตของโมเด็มมักมีชื่อกำกับว่า **Ethernet** แต่อาจใช้ชื่อว่า **Internet** หรือ **WAN** ได้ด้วย



ด้านหลังของเราเตอร์



ด้านหลังของเคเบิลโมเด็ม



ด้านหลังของโมเด็ม DSL

2. ตรวจสอบให้แน่ใจว่าเสียบปลั๊กไฟของโมเด็มและเปิดเครื่องแล้ว หากโมเด็มมีปุ่มเปิดปิด ตรวจสอบให้แน่ใจว่าปุ่มอยู่ที่ตำแหน่ง **ON** หรือ **l**
3. หากคุณใช้บริการอินเทอร์เน็ตผ่านสายเคเบิล ตรวจสอบว่าพอร์ต **CABLE** ของเคเบิลโมเด็มนั้นเชื่อมต่อกับสายเคเบิล Coax ที่ให้มาโดย ISP ของคุณ

   หรือ หากบริการอินเทอร์เน็ตของคุณเป็นชนิด DSL ตรวจสอบให้แน่ใจว่าสายโทรศัพท์ DSL นั้นเชื่อมต่อกับพอร์ต **DSL** ของโมเด็ม
4. หากคอมพิวเตอร์ของคุณเชื่อมต่อกับโมเด็มด้วยสาย USB อยู่ก่อนหน้านี้ ให้ถอดสาย USB นั้นออก
5. ติดตั้งเราเตอร์อีกครั้ง

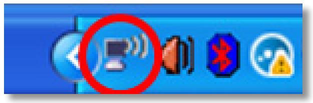
ข้อความ Cannot access your router (ไม่สามารถเข้าถึงเราเตอร์ของคุณได้)

หากคุณไม่สามารถเข้าถึงเราเตอร์ของคุณได้เนื่องจากคอมพิวเตอร์ของคุณไม่ได้เชื่อมต่อกับเครือข่าย ให้ทำตามขั้นตอนการแก้ปัญหาต่อไปนี้

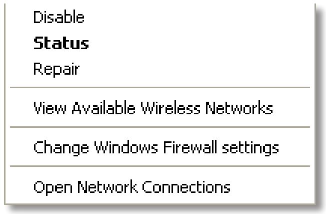
ในการเข้าถึงเราเตอร์ คุณต้องเชื่อมต่อกับเครือข่ายของคุณเอง หากในขณะนี้คุณมีการเข้าถึงอินเทอร์เน็ตแบบไร้สาย ปัญหาอาจเกิดเนื่องจากคุณได้เชื่อมต่อกับเครือข่ายไร้สายอื่นโดยไม่ได้ตั้งใจ

ในการแก้ไขปัญหาบนคอมพิวเตอร์ที่ใช้ Windows:

1. บนเดสก์ทอปของ Windows ให้คลิกขวาที่ไอคอนเครือข่ายไร้สายในถาดระบบ ไอคอนการเชื่อมต่อแบบไร้สายจะแตกต่างกันออกไปโดยขึ้นอยู่กับเวอร์ชันของ Windows ที่คุณใช้อยู่

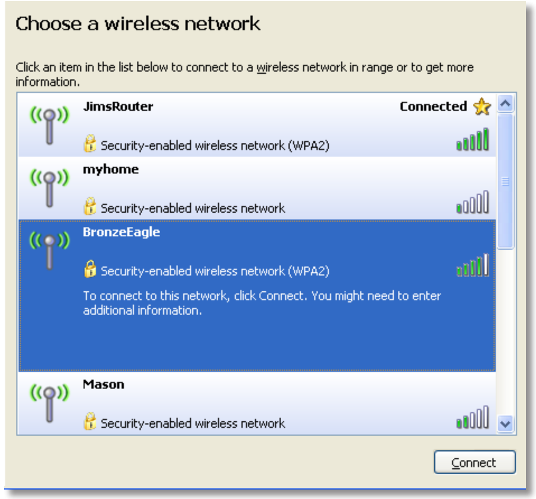


2. คลิก **View Available Wireless Networks** (เรียกดูเครือข่ายแบบไร้สายที่พร้อมใช้งาน) รายการเครือข่ายที่พร้อมใช้งานจะปรากฏขึ้น



Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. คลิกชื่อเครือข่ายของคุณเอง แล้วคลิก **Connect** (เชื่อมต่อ) ในตัวอย่างด้านล่าง คอมพิวเตอร์ได้ถูกเชื่อมต่อเข้ากับเครือข่ายไร้สายอื่นที่มีชื่อว่า JimsRouter ในตัวอย่างนี้ เครือข่ายของ Linksys E-Series มีชื่อว่า BronzeEagle ซึ่งถูกเลือกไว้อยู่

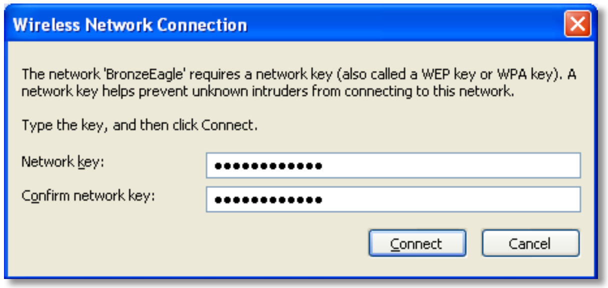


Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)
To connect to this network, click Connect. You might need to enter additional information.
Mason
Security-enabled wireless network
Connect

4. หากคุณถูกขอให้ใส่คีย์เครือข่าย ให้พิมพ์รหัสผ่าน (คีย์การรักษาความปลอดภัย) ในฟิลด์ **Network key** (คีย์เครือข่าย) และ **Confirm network key** (ยืนยันคีย์เครือข่าย) แล้วคลิก **Connect** (เชื่อมต่อ)



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

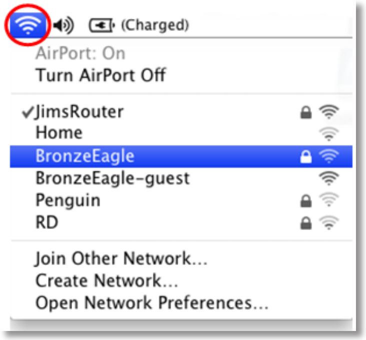
Connect
Cancel

คอมพิวเตอร์ของคุณจะเชื่อมต่อกับเครือข่าย และคุณควรจะสามารถเข้าถึงเราเตอร์ได้แล้ว

ในการแก้ไขปัญหาบนคอมพิวเตอร์ที่ใช้ Mac:

1. ในแถบเมนูที่ด้านบนของหน้าจอ ให้คลิกไอคอน **AirPort** รายการเครือข่ายไร้สายจะปรากฏขึ้น Linksys Smart Wi-Fi จะให้ชื่อเครือข่ายของคุณโดยอัตโนมัติ

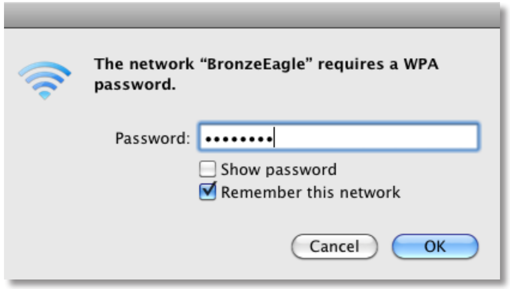
   ในตัวอย่างด้านล่าง คอมพิวเตอร์ได้ถูกเชื่อมต่อเข้ากับเครือข่ายไร้สายอื่นที่มีชื่อว่า JimsRouter ในตัวอย่างนี้ เครือข่ายของ Linksys E-Series มีชื่อว่า BronzeEagle ซึ่งถูกเลือกไว้อยู่



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network...
Create Network...
Open Network Preferences...

2. คลิกชื่อเครือข่ายไร้สายของเราเตอร์ Linksys E-Series ของคุณ (BronzeEagle ในตัวอย่างนี้)

3. พิมพ์รหัสผ่านเครือข่ายไร้สายของคุณ (คีย์การรักษาความปลอดภัย) ลงในฟิลด์ **Password** แล้วคลิก **OK**



The network "BronzeEagle" requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

คุณสมบัติเฉพาะ

Linksys EA6100

ชื่อรุ่น	Linksys EA6100
รายละเอียด	Linksys Smart Wi-Fi Router AC1200
หมายเลขรุ่น	EA6100
ความเร็วพอร์ตสวิตช์	10/100 Mbps (Fast Ethernet)
คลื่นวิทยุความถี่	2.4 และ 5 GHz
# ของเสาอากาศ	เสาอากาศภายนอก 2 เสา (ไม่สามารถถอดออกได้)
พอร์ต	สายไฟ, อินเทอร์เน็ต, อีเธอร์เน็ต (1-4), USB 2.0
ปุ่ม	รีเซ็ต, Wi-Fi Protected Setup พลังงาน (รุ่นสำหรับยุโรปเท่านั้น)
ไฟ LED	พลังงาน / การตั้งค่าแบบป้องกัน Wi-Fi (ไฟแสดงสถานะ), อินเทอร์เน็ต, อีเธอร์เน็ต (1-4)
UPnP	สนับสนุน
คุณสมบัติในการรักษาความปลอดภัย	WEP, WPA, WPA2, RADIUS
จำนวนบิตของคีย์การรักษาความปลอดภัย	เข้ารหัสข้อมูลที่ระดับสูงถึง 128 บิต
ระบบไฟล์ของอุปกรณ์จัดเก็บที่สนับสนุน	FAT, NTFS และ HFS+
รองรับเบราเซอร์	Internet Explorer 8 หรือสูงกว่า, Firefox 4 หรือสูงกว่า, Google Chrome 10 หรือสูงกว่า และ Safari 4 หรือสูงกว่า

คุณสมบัติภายนอก

ขนาดเครื่อง	6.85” x 1.26” x 7.87” (174 x 32 x 200 มม.)
น้ำหนักเครื่อง	10.51 ออนซ์ (298 ก.)
แรงดันไฟฟ้า	12V, 1.5A
การรับรองมาตรฐาน	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
อุณหภูมิที่เหมาะสมในการใช้งาน	32 ถึง 104°F (0 ถึง 40°C)
อุณหภูมิที่เหมาะสมในการจัดเก็บ	-4 ถึง 140°F (-20 ถึง 60°C)
ความชื้นที่เหมาะสมในการใช้งาน	10 ถึง 80% ไม่มีการควบแน่นของไอน้ำ
ความชื้นที่เหมาะสมในการจัดเก็บ	5 ถึง 90% ไม่มีการควบแน่นของไอน้ำ

หมายเหตุ
สำหรับข้อบังคับ การรับประกัน และข้อมูลความปลอดภัย โปรดดูซีดีที่มากับเราเตอร์ของคุณ หรือไปที่ **Linksys.com/support**

คุณสมบัติเฉพาะอาจเปลี่ยนแปลงได้โดยไม่ต้องแจ้งให้ทราบล่วงหน้า

ประสิทธิภาพสูงสุดตามมาตรฐาน IEEE Standard 802.11 ประสิทธิภาพการทำงานจริงอาจแตกต่างกันไป เช่น การรองรับการใช้งานเครือข่าย อัตราการรับส่งข้อมูล ระยะและการครอบคลุมการใช้งาน เป็นต้น ประสิทธิภาพการทำงานจะขึ้นอยู่กับหลายปัจจัย สภาพแวดล้อมการทำงาน และตัวแปรอื่นๆ รวมถึงระยะห่างจากจุดเชื่อมต่อ ปริมาณทราฟฟิกเครือข่าย โครงสร้างและส่วนประกอบของอาคาร ระบบปฏิบัติการที่ใช้ การใช้ผลิตภัณฑ์ไร้สายจากผู้ผลิตหลายราย สัญญาณรบกวน และสภาพแวดล้อมอื่นๆ ที่อาจส่งผลกระทบต่อการทำงาน

โปรดไปที่ **linksys.com/support** เพื่อรับการสนับสนุนทางเทคนิคที่ได้รับรางวัล

BELKIN, LINKSYS รวมถึงชื่อ และโลโก้ของผลิตภัณฑ์ต่างๆ เป็นเครื่องหมายการค้าของบริษัทในเครือ Belkin เครื่องหมายการค้าของบุคคลที่สามที่ระบุไว้เป็นกรรมสิทธิ์ของผู้เป็นเจ้าของแต่ละราย © 2014 Belkin International, Inc. และ/หรือบริษัทในเครือ สงวนลิขสิทธิ์

LINKSYS™

Kullanıcı Kılavuzu

EA6100

İçindekiler

Ürüne Genel Bakış

EA6100 1

EA-Series Router'ınızı Kurma

Daha fazla yardım bulma. 3
Router'ınızı kurma 3
Linksys Smart Wi-Fi'un kullanımı 3
    Linksys Smart Wi-Fi'a bağlanma 3
    Router ayarlarını değiştirme 4

Sorun Giderme

Router'ınız başarıyla kurulamadı 7
Windows XP Service Pack güncellemesi 7
Your Internet cable is not plugged in
  (İnternet kablonuz takılı değil) mesajı 8
Cannot access your router
  (Router'ınıza erişilemiyor) mesajı .8

Spesifikasyonlar

Linksys EA6100 10

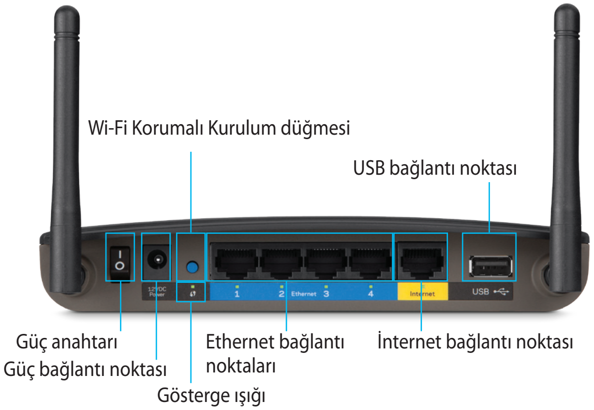
Ürüne Genel Bakış

EA6100

Üstten Görünüm

LINKSYS
EA6100

Arkadan Görünüm

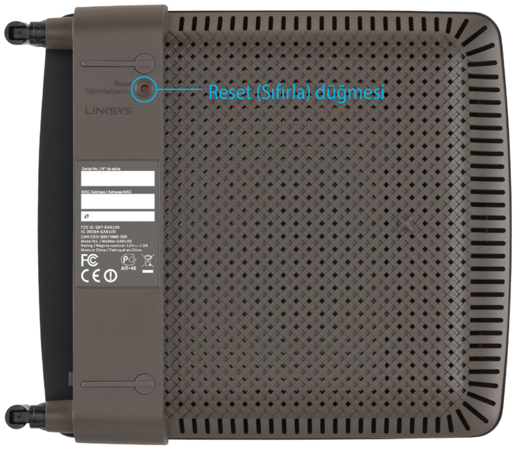

Wi-Fi Korumalı Kurulum düğmesi
USB bağlantı noktası
Güç anahtarı
Güç bağlantı noktası
Gösterge ışığı
Ethernet bağlantı noktaları
İnternet bağlantı noktası
1
2
Ethernet
3
4
Internet
USB

- **Güç anahtarı** — Router'ı çalıştırmak için | (on - açık) simgesine basın. Sadece Avrupa modelinde mevcuttur.
- **Güç bağlantı noktası** — Pakete dahil olan AC güç bağdaştırıcısını bu bağlantı noktasına takın.
- **Gösterge ışığı** — Güç bağlantısı sağlanmış olduğunda ve başarılı bir Wi-Fi Korumalı Kurulum bağlantısından sonra sabit şekilde yanar. Başlatma, bellenim yükseltme ve Wi-Fi Korumalı Kurulum bağlantısı sırasında yavaşça yanıp söner. Wi Fi Korumalı Kurulum hatası olduğunda hızla yanıp söner.
- **Wi-Fi Korumalı Kurulum düğmesi** —Wi-Fi Korumalı Kurulum etkin ağ aygıtlarının kablosuz güvenliğini kolayca yapılandırmak için bu düğmeye basın.

NOT
En iyi performans için, Ethernet bağlantı noktalarında, CAT5e veya daha üst sınıftan kablolar kullanın.

- **Ethernet bağlantı noktaları** — Ethernet kablolarını (ağ kabloları da denir), mavi renkli Hızlı Ethernet (10/100) bağlantı noktalarına ve ağınızdaki kablolu aygıtlara bağlayın.
- **İnternet bağlantı noktası** — Bir Ethernet kablosunu (ağ kablosu ya da İnternet kablosu olarak da adlandırılır), sarı renkli bağlantı noktasına ve modeminize bağlayın.
- **USB bağlantı noktası** — Ağınızdaki ya da İnternetteki diğer kullanıcılarla paylaşmak için bir USB aygıtı bağlayın. Bir depolama aygıtı veya bir USB yazıcı bağlayabilirsiniz.

Arkadan Görünüm



- **Reset (Sıfırla) düğmesi** — Router'ı varsayılan fabrika ayarlarına geri döndürmek için bu düğmeyi 10 saniye (güç LED'i yanıp sönmeye başlayana kadar) basılı tutun. Linksys Smart Wi-Fi kullanarak da varsayılan ayarları geri yükleyebilirsiniz.

EA-Series Router'ınızı Kurma

Daha fazla yardım bulma

Bu Kullanıcı Kılavuzuna ek olarak şu konumlardan yardım alabilirsiniz:

- **Linksys.com/support** (belgeler, karşıdan yüklemeler, SSS, teknik destek, canlı sohbet, forumlar)
- Linksys Smart Wi-Fi yardım (Linksys Smart Wi-Fi'a bağlanın, ardından ekranın üst tarafındaki **Yardım'**ı tıklatın)

Router'ınızı kurma

1. Router'ınızı açın. Router'ınız başka bir router'ın yerini alacaksa, mevcut router'ın bağlantısını kesin.
2. Modeminizden gelen İnternet kablosunu, router'ınızın üzerindeki sarı renkli İnternet bağlantı noktasına takın. Router'ın güç ışığı sabit yanar duruma gelene kadar bekleyin.
3. Router'ınız ile birlikte gelen Hızlı Başlangıç Kılavuzu'nda gösterilen güvenli kablosuz ağa bağlanın. (Ağ adını ve parolayı daha sonra router kurulumu sırasında değiştirebilirsiniz.) Ağa bağlanırken sorun yaşarsanız cihazınıza ait belgelere başvurun. **Not**: Router kurulumu tamamlanana kadar internet erişiminiz olmayacaktır.
4. Bir web tarayıcısı açın ve router kurulumunu tamamlamak için verilen talimatları izleyin. Web tarayıcısında talimatlar görünmüyorsa tarayıcının adres çubuğuna **linksyssmartwifi.com** adresini girin.
5. Kurulum sona erdiğinde ekrandaki talimatları izleyerek Linksys Smart Wi-Fi hesabınızı kurun. Linksys Smart Wi-Fi'u kullanarak router'ınızın ayarlarını kolayca yönetebilir ve aşağıdaki işlemleri yapabilirsiniz:
   - Router adını ve parolasını değiştirme
   - Konuk erişimini ayarlama
   - Ebeveyn denetimlerini yapılandırma
   - Ağınıza aygıt bağlama
   - Internet bağlantı hızınızı test etme

NOT:
Linksys Smart Wi-Fi hesap kurulumunun bir parçası olarak bir doğrulama e-postası alırsınız. Linksys'dan gelen e-postayı açtığınızdan ve gönderilen bağlantıyı tıklattığınızdan emin olun.

Linksys Smart Wi-Fi'un kullanımı

Linksys Smart Wi-Fi'u kullanarak router'ınızı İnternet bağlantısı olan herhangi bir bilgisayardan yapılandırabilirsiniz.

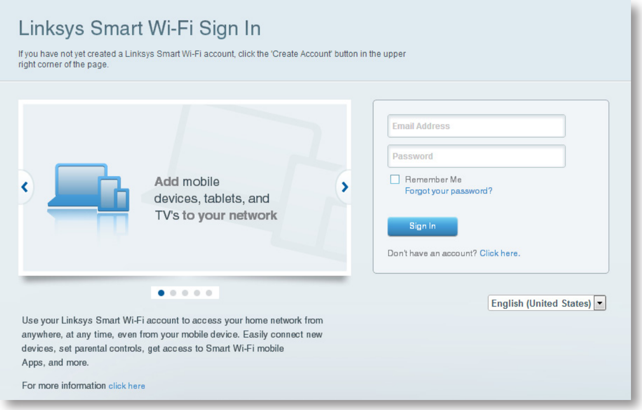
Linksys Smart Wi-Fi'u açmak için:

1. Masaüstünüzdeki **Linksys Smart Wi-Fi** simgesini tıklatın.

   - VEYA -

   Bir web tarayıcısı açarak **www.linksyssmartwifi.com** adresine gidin.

2. Daha önce belirlediğiniz e-posta adresini ve parolayı girin ve **Oturum aç**'ı tıklatın.


Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Don't have an account? Click here.

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
English (United States)

Router ayarlarını değiştirme

Linksys Smart Wi-Fi'u kullanarak router'ınızdaki ayarları değiştirebilir ve ebeveyn denetimleri ve konuk erişimi gibi özel seçenekler ayarlayabilirsiniz.

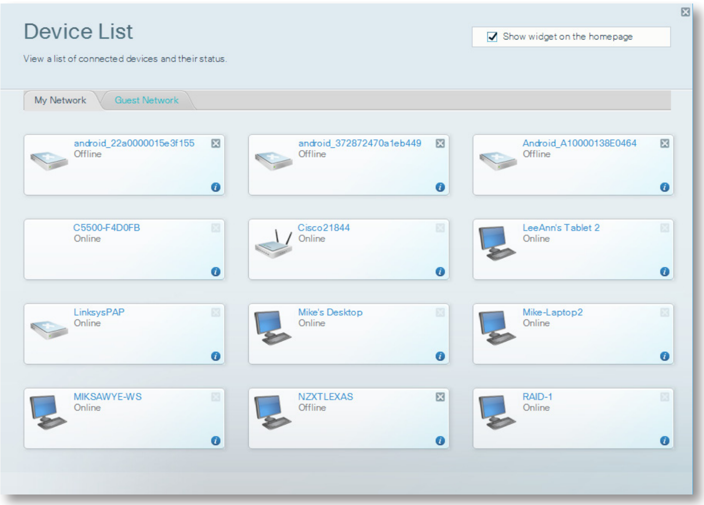
Router ayarlarını değiştirme:

NOT:
Herhangi bir menüyle ilgili daha fazla yardım için ekranın üst tarafındaki **Yardım**'ı tıklatın.

1. Linksys Smart Wi-Fi'u açarak hesabınızda oturum açın.
2. Soldaki menüden bir seçeneği tıklatın:

- **Aygıt Listesi** yoluyla, router'ınıza bağlı tüm ağ aygıtlarını görüntüleyebilir ve yönetebilirsiniz. Ana ağınızdaki ve konuk ağınızdaki aygıtları görüntüleyebilir, aygıtların bağlantısını kesebilir veya her bir aygıtla ilgili bilgileri görüntüleyebilirsiniz.

Device List

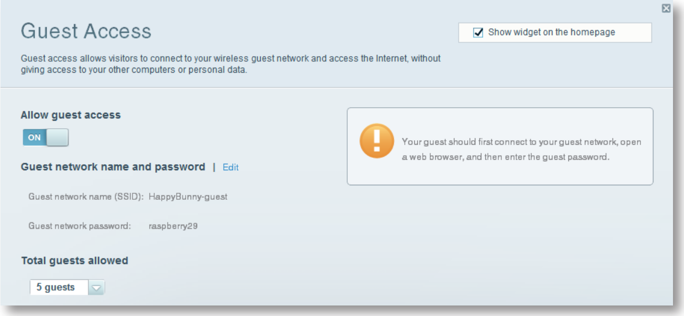

Device List

View a list of connected devices and their status.

☑ Show widget on the homepage
My Network
Guest Network
android_22a0000015e3f155
Offline
android_372872470a1eb449
Offline
Android_A10000138E0464
Offline
C5500-F4D0FB
Online
Cisco21844
Online
LeeAnn's Tablet 2
Online
LinksysPAP
Online
Mike's Desktop
Online
Mike-Laptop2
Online
MIKSAWYE-WS
Online
NZXTLEXAS
Offline
RAID-1
Online

- **Konuk Erişimi** özelliğiyle konukların tüm ağ kaynaklarınıza erişmeden kullanabileceği bir ağ yapılandırabilir ve bu ağı izleyebilirsiniz.

Guest Access


Guest Access

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access: ON

Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

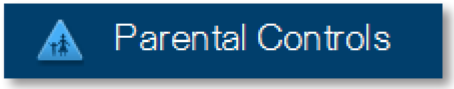
Guest network password: raspberry29

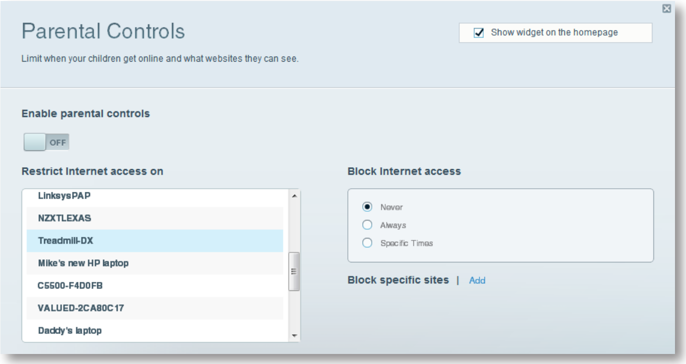
Total guests allowed: 5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

☑ Show widget on the homepage

- **Ebeveyn Denetimleri** yoluyla web sitelerini engelleyebilir ve İnternet erişim zamanları belirleyebilirsiniz.


Parental Controls


Parental Controls

☑ Show widget on the homepage

Limit when your children get online and what websites they can see.

Enable parental controls

OFF

Restrict Internet access on

- LinksysPAP
- NZXTLEXAS
- Treadmill-DX
- Mike's new HP laptop
- C5500-F4D0FB
- VALUED-2CA80C17
- Daddy's laptop

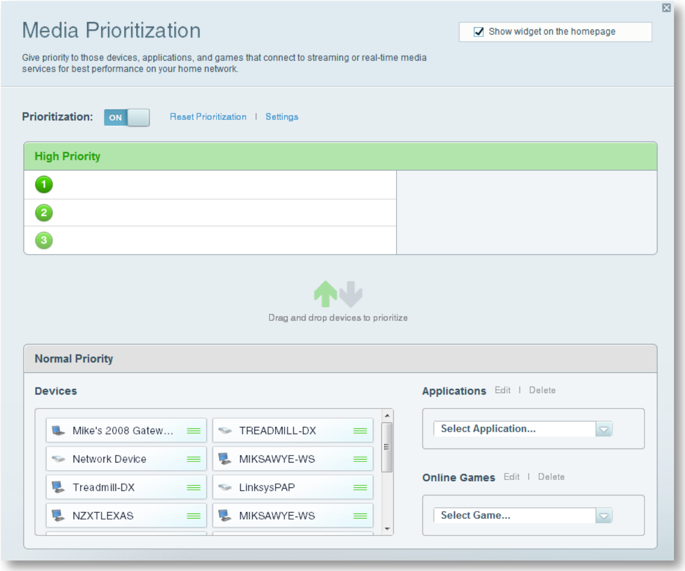
Block Internet access

● Never
○ Always
○ Specific Times

Block specific sites | Add

- **Ortam Önceliği Belirleme**, ağ trafiğiniz için hangi aygıtların ve uygulamaların en yüksek önceliğe sahip olacağını belirlemenizi sağlar.

Media Prioritization


Media Prioritization

☑ Show widget on the homepage

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

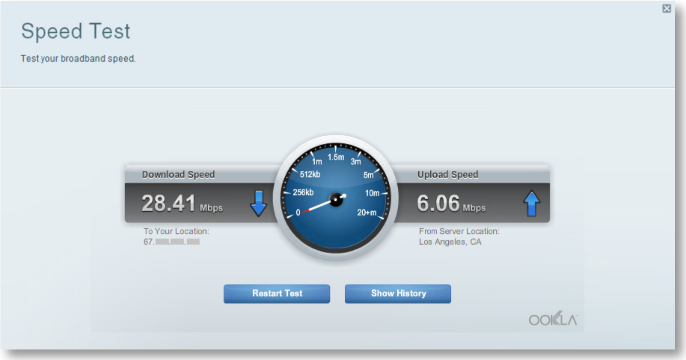
Prioritization: ON

Reset Prioritization | Settings
High Priority
1
2
3
Drag and drop devices to prioritize
Normal Priority
Devices
Applications Edit | Delete
Select Application...
Online Games Edit | Delete
Select Game...

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

- **Hız Testi**, ağınızın İnternet bağlantı hızını test etmenizi sağlar.

Speed Test


Speed Test

Test your broadband speed.

Download Speed 28.41 Mbps

To Your Location: 67.[redacted]

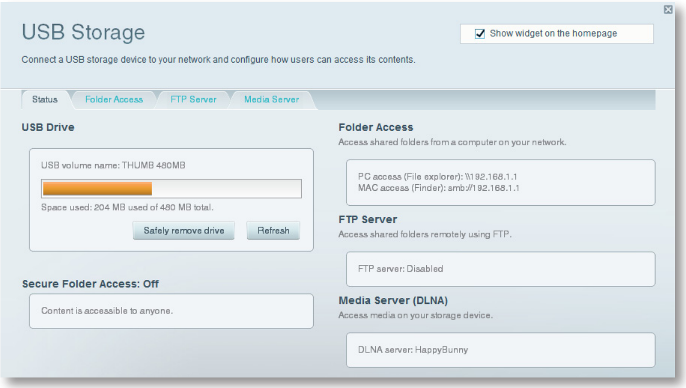
Upload Speed 6.06 Mbps

From Server Location: Los Angeles, CA

1m
1.5m
3m
512kb
5m
256kb
10m
0
20+m
Restart Test
Show History
OOKLA

- **USB Depolama Birimi**, takılı bir USB sürücüsüne (dahil değildir) erişmenizi ve dosya paylaşımını, ortam sunucusunu ve FTP erişimini ayarlamanızı sağlar. (Yalnızca USB portlarının bulunduğu router'larda kullanılabilir.)

USB Storage


USB Storage

☑ Show widget on the homepage

Connect a USB storage device to your network and configure how users can access its contents.

Status
Folder Access
FTP Server
Media Server
Safely remove drive
Refresh

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

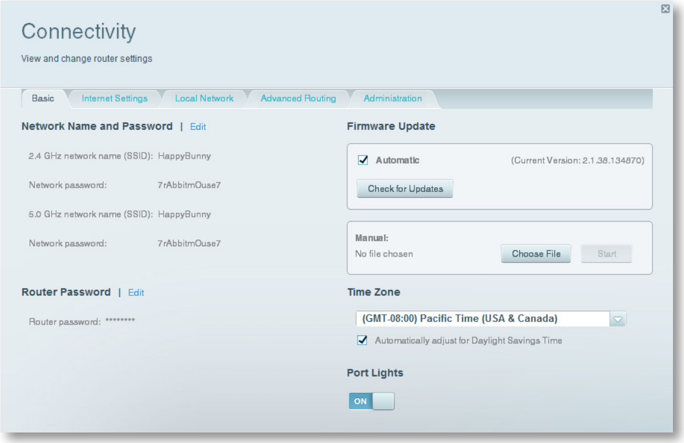
Media Server (DLNA)

Access media on your storage device.

DLNA server: HappyBunny

- **Bağlantı**, temel ve gelişmiş ağ ayarlarını yapılandırmanızı sağlar.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

5.0 GHz network name (SSID): HappyBunny

Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

Time Zone

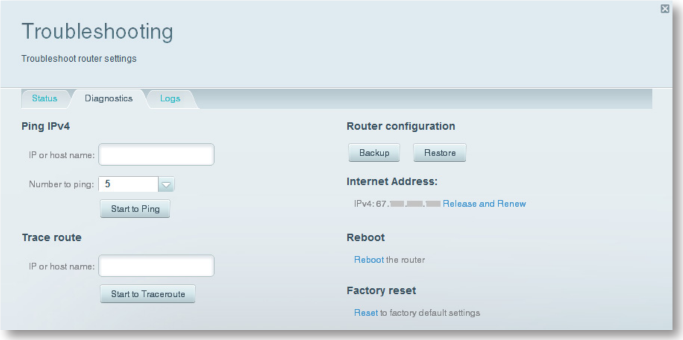
(GMT-08:00) Pacific Time (USA & Canada)

☑ Automatically adjust for Daylight Savings Time

Port Lights

- **Sorun Giderme ile**, router'ınızla ilgili sorunları tanılayabilir ve ağınızın durumunu kontrol edebilirsiniz.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:

Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

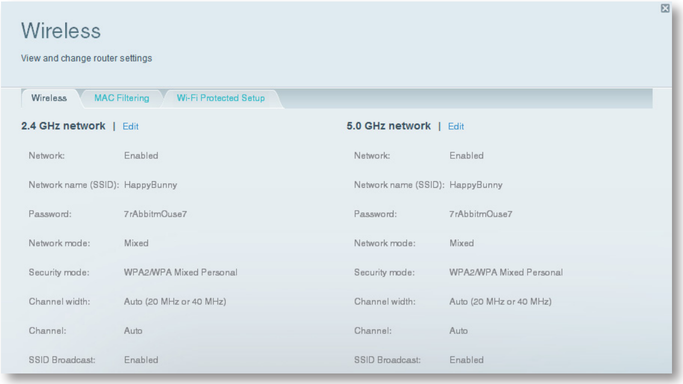
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **Kablosuz** özelliğiyle router'ınızın kablosuz ağını yapılandırabilirsiniz. Wi-Fi Protected Setup™ (Wi-Fi Korumalı Kurulum) yoluyla güvenlik modunu, parolayı ve MAC filtrelemeyi değiştirebilir ve aygıtları bağlayabilirsiniz.

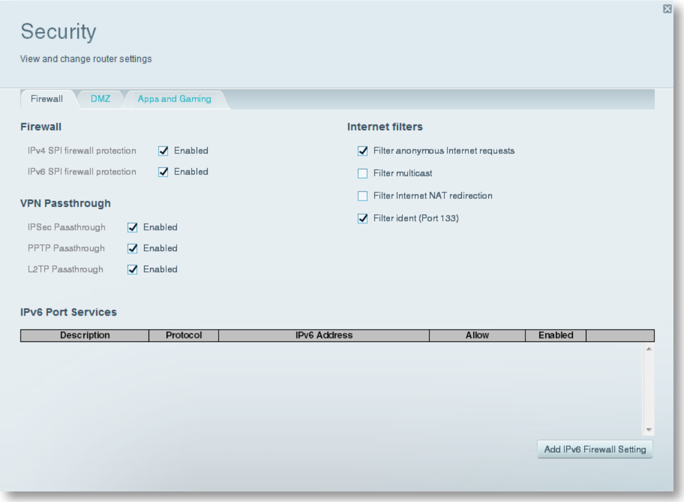

Wireless
MAC Filtering
Wi-Fi Protected Setup

Wireless

View and change router settings

2.4 GHz network | Edit		**5.0 GHz network** | Edit	
Network:	Enabled	Network:	Enabled
Network name (SSID):	HappyBunny	Network name (SSID):	HappyBunny
Password:	7rAbbitmOuse7	Password:	7rAbbitmOuse7
Network mode:	Mixed	Network mode:	Mixed
Security mode:	WPA2/WPA Mixed Personal	Security mode:	WPA2/WPA Mixed Personal
Channel width:	Auto (20 MHz or 40 MHz)	Channel width:	Auto (20 MHz or 40 MHz)
Channel:	Auto	Channel:	Auto
SSID Broadcast:	Enabled	SSID Broadcast:	Enabled

- **Güvenlik** özelliğiyle router'ınızın kablosuz güvenliğini yapılandırabilirsiniz. Güvenlik duvarını ayarlayabilir, VPN ayarlarını yapabilir ve uygulamalar ve oyunlar için özel ayarlar belirleyebilirsiniz.


Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled

IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled

PPTP Passthrough ☑ Enabled

L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests

☐ Filter multicast

☐ Filter Internet NAT redirection

☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

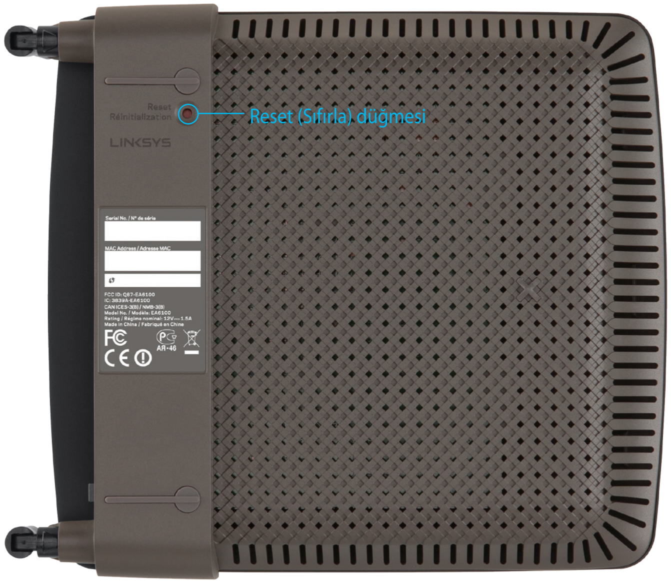
Sorun Giderme

Bu bölüm yaygın kurulum sorunlarını çözmenize ve İnternet'e bağlanmanıza yardımcı olabilir. Daha fazla yardımı ödüllü **linksys.com/support** sitemizde bulabilirsiniz.

Router'ınız başarıyla kurulamadı

Linksys Smart Wi-Fi kurulumu tamamlamadıysa şunları deneyebilirsiniz:

- Router'ınızın üzerindeki **Reset** (Sıfırla) düğmesine bir ataşla veya toplu iğneyle yaklaşık 10 saniye (LED yanıp sönmeye başlayana kadar) basılı tutun, sonra router'ı tekrar yükleyin.



- Bilgisayarınızın güvenlik duvarını geçici olarak devre dışı bırakın (yardım için güvenlik yazılımının talimatlarına bakın) ve router'ı tekrar yükleyin.
- Başka bir bilgisayarınız varsa, router'ı tekrar yüklemek için bilgisayarı kullanın.

Windows XP Service Pack güncellemesi

Windows XP işletim sistemli bilgisayarlarda, Linksys Smart Wi-Fi'in çalışması için Service Pack 3 gerekir. Yüklü olan Service Pack sürüm 3'ten eskiyse Service Pack 3'ü indirip yükleyin.

İPUCU
İnternet'e geçici olarak bağlanıp gerekli Service Pack'i indirmek için, bilgisayarınızı modeminize doğrudan bağlamak amacıyla birlikte verilen Ethernet kablosunu kullanabilirsiniz.

Service Pack 3'ü yüklemek için:

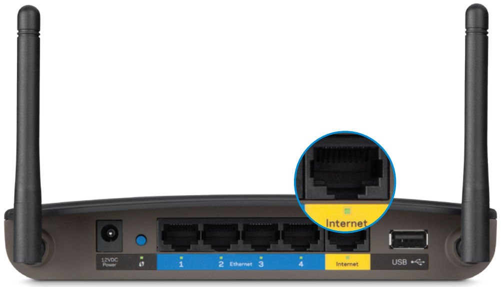
1. Microsoft Update web sitesine (**update.microsoft.com/windowsupdate**) bağlanın.
2. Web sitesindeki talimatları uygulayın; daha fazla fardım gerekirse Microsoft'u arayın.
3. Service Pack 3'ü indirip yükledikten sonra router'ı tekrar yükleyin.

Your Internet cable is not plugged in (İnternet kablonuz takılı değil) **mesajı**

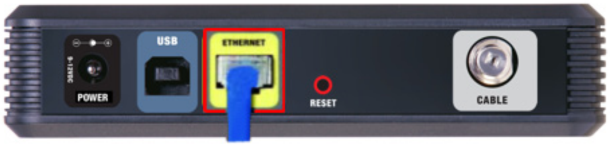
Router'ınızı kurmaya çalışırken "Your Internet cable is not plugged in" (İnternet kablonuz takılı değil) mesajı alırsanız bu sorun giderme adımlarını uygulayın.

Sorunu çözmek için:

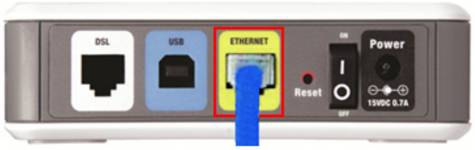
1. Router'ın arkasındaki sarı **Internet** (İnternet) portuna ve modeminizdeki uygun porta Ethernet veya İnternet kablosunun (veya router ile birlikte verilene benzer bir kablonun) takılı olduğundan emin olun. Bu portun etiketi çoğunlukla **Ethernet** olsa da, **Internet** veya **WAN** da olabilir.



Router'ın arkadan görünümü



Kablolu modemin arkadan görünümü



DSL modemin arkadan görünümü

2. Modemin fişinin takılı ve açık olduğundan emin olun. Aygıtın güç düğmesi varsa, bunun **ON** (Açık) veya **I** konumunda olduğundan emin olun.
3. İnternet hizmetiniz kabloluysa, kablolu modemdeki **CABLE** (Kablo) portunun ISP'nin verdiği koaksiyal kabloyla bağlı olduğundan emin olun.

   Veya, İnternet hizmetiniz DSL ise, DSL telefon hattının modemdeki **DSL** portuna bağlı olduğundan emin olun.
4. Bilgisayarınız modeminize daha önce USB kablosuyla bağlanmışsa USB kablosunu çıkarın.
5. Router'ı tekrar yükleyin.

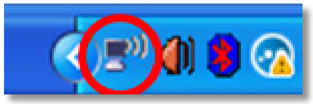
Cannot access your router (Router'ınıza erişilemiyor) **mesajı**

Bilgisayarınız ağınıza bağlı olmadığından router'a erişemiyorsanız bu sorun giderme adımlarını uygulayın.

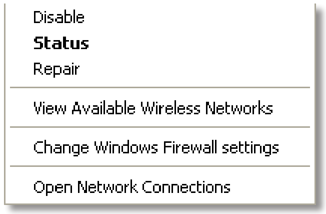
Router'ınıza erişmek için kendi ağınıza bağlı olmanız gerekir. Kablosuz İnternet erişiminiz varsa sorunun nedeni yanlışlıkla farklı bir kablosuz ağa bağlanmanız olabilir.

Windows işletim sistemli bilgisayarlarda sorunu çözmek için:

1. Windows masaüstünüzde, sistem tepsisinde kablosuz simgesini sağ tıklatın. Windows'un kullandığınız versiyonuna bağlı olarak kablosuz simgesi farklı olabilir.

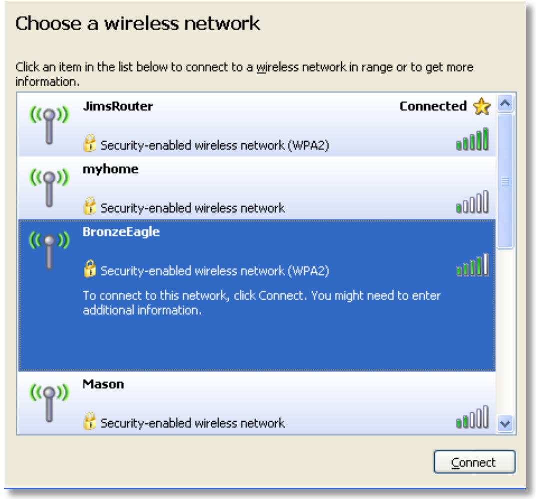


2. **Kullanılabilir Kablosuz Ağları Görüntüle**'yi tıklatın. Kullanılabilir ağların bir listesi görüntülenir.

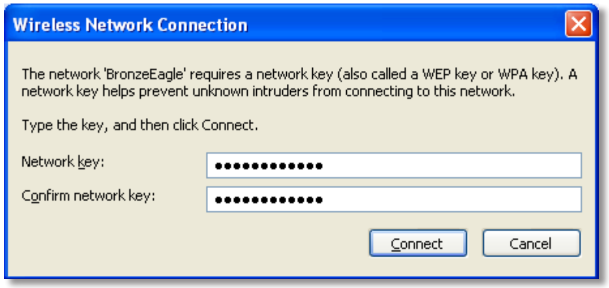


Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Kendi ağ adınızı ve **Bağlan**'ı tıklatın. Aşağıdaki örnekte, bilgisayar *JimsRouter* adlı başka bir kablosuz ağa bağlanmıştır. Bu örnekte, Linksys E-Series ağı olan *BronzeEagle* seçili gösterilmektedir.


Choose a wireless network
Click an item in the list below to connect to a wireless network in range or to get more information.
JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)
To connect to this network, click Connect. You might need to enter additional information.
Mason
Security-enabled wireless network
Connect

4. Ağ anahtarı girmeniz istenirse, parolanızı (Güvenlik Anahtarı), **Ağ anahtarı** ve **Ağ anahtarı onayla** alanlarına yazıp **Bağlan**'ı tıklatın.


Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

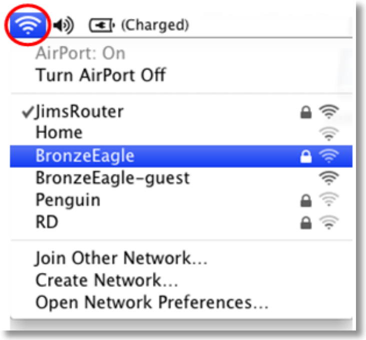
Connect
Cancel

Bilgisayarınız ağa bağlanır; artık router'a erişebilirsiniz.

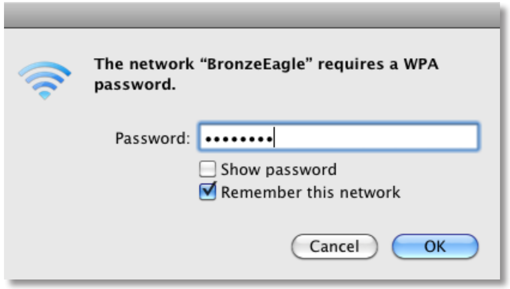
Mac bilgisayarlarda sorunu çözmek için:

1. Ekranın üst tarafındaki menü çubuğunda **AirPort** simgesini tıklatın. Kablosuz ağların bir listesi görüntülenir. Linksys Smart Wi-Fi otomatik olarak ağınıza bir ad atar.

   Aşağıdaki örnekte, bilgisayar *JimsRouter* adlı başka bir kablosuz ağa bağlanmıştır. Bu örnekte, Linksys E-Series ağı olan *BronzeEagle* seçili gösterilmektedir.


(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network...
Create Network...
Open Network Preferences...

2. Linksys E-Series router'ın ağ adını (bu örnekte *BronzeEagle*) tıklatın.
3. Kablosuz ağ parolanızı (Güvenlik Anahtarı) **Password** (Parola) alanına yazıp **OK**'i (Tamam) tıklatın.


The network "BronzeEagle" requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Spesifikasyonlar

Linksys EA6100

Model Adı	Linksys EA6100
Tanımı	Linksys Smart Wi-Fi Router AC1200
Model Numarası	EA6100
Switch Port Hızı	10/100 Mbps (Hızlı Ethernet)
Radyo Frekansı	2.4 ve 5 GHz
Anten Sayısı	2 adet harici anten (çıkarılamaz)
Portlar	Güç, İnternet, Ethernet (1-4), USB 2.0
Düğmeler	Sıfırla, Wi-Fi Korumalı Kurulum Güç (sadece Avrupa modelinde)
LED'ler	Güç / Wi-Fi Korumalı Kurulum (gösterge ışığı), İnternet, Ethernet (1-4)
UPnP	Desteklenen
Güvenlik Özellikleri	WEP, WPA, WPA2, RADIUS
Güvenlik Anahtarı Bitleri	128-bit kadar şifreleme
Depolama Dosya Sistem Desteği	FAT, NTFS ve HFS+

Çevresel

Boyutlar	6.85" x 1.26" x 7.87" (174 x 32 x 200 mm)
Birim Ağırlığı	10,51 oz (298 g)
Güç	12V, 1,5A
Sertifikalar	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Çalışma Sıcaklığı	32 - 104°F (0 - 40°C)
Depolama Sıcaklığı	-4 - 140°F (-20 - 60°C)
Çalışma Nem Oranı	10 - 80% yoğuşmasız
Depolama Nem Oranı	5 - 90% yoğuşmasız

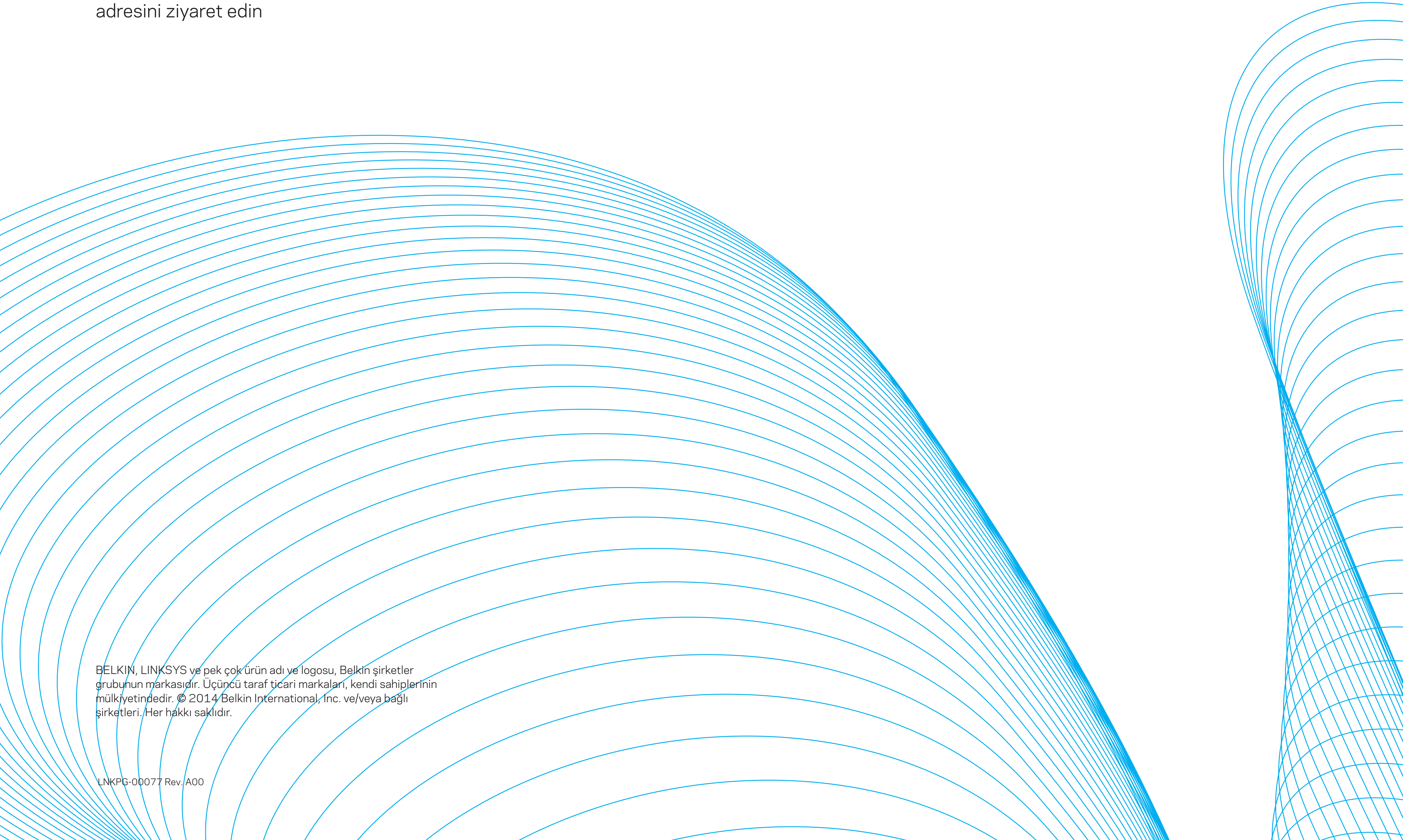
NOTLAR

Düzenleme, garanti ve güvenlik bilgileri için router ile birlikte verilen CD'ye bakın veya **Linksys.com/support** adresine gidin.

Teknik özellikler bildirimde bulunulmaksızın değiştirilebilir.

Maksimum performans IEEE Standard 802.11 spesifikasyonlarından türetilmiştir. Fiili performans, düşük kablosuz ağ kapasitesi, veri aktarım hızı, menzil ve kapsama alanı gibi faktörlere bağlı olarak değişebilir. Performans erişim noktasından uzaklık, ağ trafiğinin hacmi, yapı malzemeleri ve bina tipi, kullanılan işletim sistemi, kullanılan kablosuz ürünlerin bileşimi, parazit olumsuz şartlar gibi pek çok faktöre bağlı olarak değişir.

Ödüllü teknik desteğimiz için **linksys.com/support** adresini ziyaret edin



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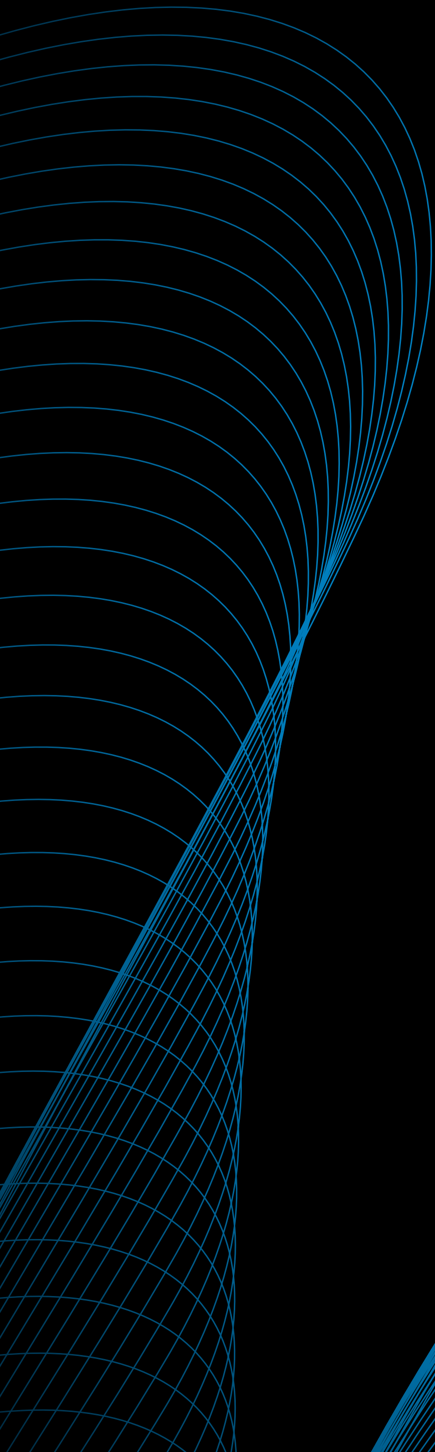
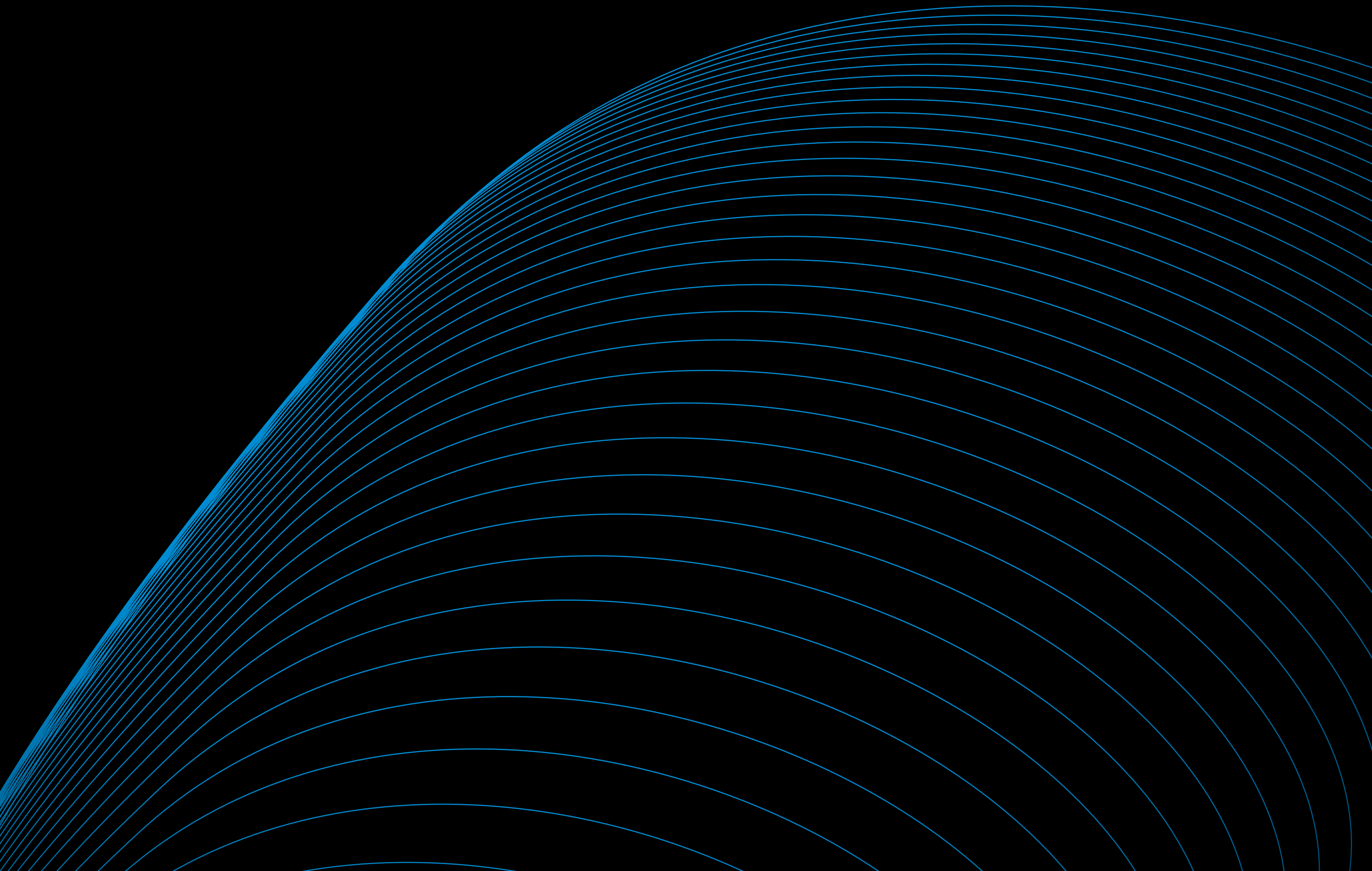
LNKPG-00077 Rev. A00

LINKSYS™

Керівництво користувача

EA6100





Зміст

Огляд виробу

EA6100 1

Налаштування маршрутизатора серії EA

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Як інсталювати маршрутизатор 3

Робота в системі Linksys Smart Wi-Fi. 3

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Усунення несправностей

Маршрутизатор не вдалося успішно інсталювати 7

Завантаження нового пакета оновлення ОС Windows XP . . .7

Повідомлення *Your Internet cable is not plugged in* (Інтернет-кабель не підключено) 8

Повідомлення *Cannot access your router* (Неможливо отримати доступ до маршрутизатора) 8

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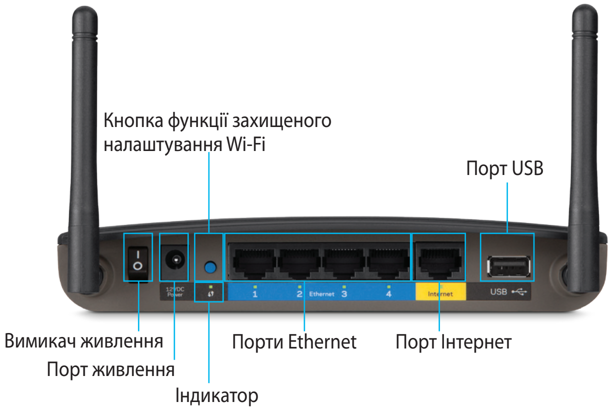
Огляд виробу

EA6100

Вигляд зверху

LINKSYS
EA6100

Вигляд збоку


Кнопка функції захищеного налаштування Wi-Fi
Порт USB
12VDC Power
1
2
Ethernet
3
4
Internet
USB
Вимикач живлення
Порт живлення
Порти Ethernet
Порт Інтернет
Індикатор

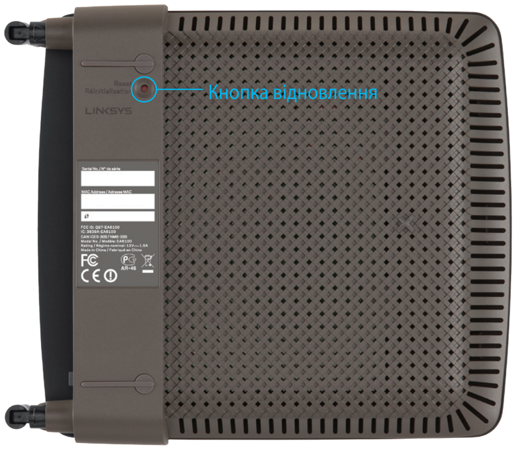
- **Вимикач живлення** — Натисніть | (вкл.) для включення маршрутизатора. Доступне лише для моделей для Європейського регіону.
- **Порт живлення** — Приєднайте зовнішній блок живлення змінного струму, що додається, до цього порту.
- **Індикатор** — постійно світиться після підключення до джерела живлення та успішного з’єднання за стандартом захищеного налаштування Wi-Fi. Повільно мигає під час початкового завантаження, під час оновлення апаратно-програмного забезпечення та під час з’єднання за стандартом захищеного налаштування Wi -Fi. Швидко мигає, коли наявна помилка в роботі функції захищеного налаштування Wi-Fi.
- **Кнопка функції захищеного налаштування Wi-Fi** – натисніть цю кнопку для швидкої настройки параметрів безпровідної безпеки на мережевих пристроях з підтримкою стандарту захищеного налаштування Wi-Fi.

ПРИМІТКА

Для отримання оптимальних результатів використовуйте кабелі CAT5e або кабелі з кращими параметрами на портах Ethernet.

- **Порти Ethernet** — приєднайте кабелі Ethernet (також звуться мережевими кабелями) до синіх портів Fast Ethernet (10/100) та до проводових пристроїв у Вашій мережі.
- **Порт Інтернет** — приєднайте кабель Ethernet (також зветься мережевим або Інтернет кабелем) до жовтого порту та до Вашого модему.
- **Порт USB** — приєднайте пристрій USB для спільного використання з іншими користувачами у Вашій мережі чи в мережі Інтернет. Ви можете приєднати запам’ятовуючий пристрій або USB принтер.

Вигляд знизу



- **Кнопка відновлення** — натисніть та утримуйте цю кнопку протягом 10 секунд (поки індикатор не почне мигати) для повернення маршрутизатора до заводських стандартних налаштувань. Ви можете також відновити стандартні налаштування за допомогою функції «Linksys Smart Wi-Fi».

Налаштування маршрутизатора серії EA

Де можна знайти додаткові довідкові матеріали

Крім цього посібника користувача, довідкові матеріали можна знайти в таких ресурсах:

- **Linksys.com/support** (документація, завантаження, запитання і відповіді, технічна підтримка, чат для спілкування в реальному часі, форуми)
- Довідка Linksys Smart Wi-Fi (завітайте на сторінку Linksys Smart Wi-Fi і клацніть посилання **Довідка** у верхній частині екрана)

Як інсталювати маршрутизатор

1. Підключіть новий маршрутизатор до джерела живлення. В разі заміни існуючого маршрутизатора його необхідно відключити.
2. Приєднайте Інтернет кабель від Вашого модему до жовтого Інтернет порту на Вашому маршрутизаторі. Зачекайте, поки сигнальна лампа джерела живлення на маршрутизаторі не почне безперервно світитися.
3. Підключіться до захищеної бездротової мережі, назву якої вказано у Короткому посібнику для початку роботи, що надається з маршрутизатором. (Назву мережі й пароль можна змінити пізніше під час встановлення маршрутизатора.) Якщо потрібна допомога з підключенням до мережі, інформацію можна знайти в документації до пристрою. **Примітка**: доступ до Інтернету з’явиться тільки після завершення встановлення маршрутизатора.
4. Відкрийте браузер і виконайте вказівки для завершення встановлення маршрутизатора. Якщо інструкції не з’являться у вікні браузера, введіть **linksyssmartwifi.com** в адресний рядок браузера.
5. Після закінчення процедури встановлення налаштуйте обліковий запис у системі Linksys Smart Wi-Fi, дотримуючись інструкцій на екрані. Система Linksys Smart Wi-Fi допомагає керувати параметрами маршрутизатора, а саме:
   - Змінювати ім’я маршрутизатора та пароль
   - Налаштовувати доступ для гостей
   - Налаштовувати батьківський контроль
   - Під’єднувати пристрої до своєї мережі
   - Випробувати швидкість з’єднання з Інтернетом

ПРИМІТКА:
Під час налаштування облікового запису Linksys Smart Wi-Fi вам буде надіслано електронний запит про підтвердження. Відкрийте електронне повідомлення від Linksys і клацніть посилання, що міститься в ньому.

Робота в системі Linksys Smart Wi-Fi

Система Linksys Smart Wi-Fi дозволяє здійснювати налаштування маршрутизатора за допомогою будь-якого комп'ютера, під'єднаного до Інтернету.

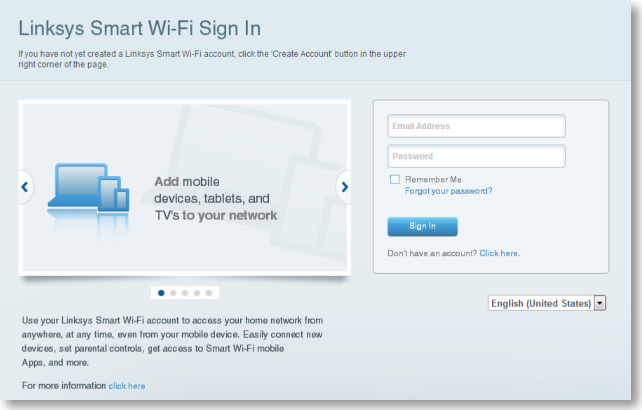
Щоб увійти до системи Linksys Smart Wi-Fi:

1. Клацніть піктограму **Linksys Smart Wi-Fi** на робочому столі.

   - АБО -

   Відкрийте браузер і перейдіть за посиланням **www.linksyssmartwifi.com**.

2. Введіть адресу електронної пошти та пароль і натисніть кнопку **Вхід** .



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network
Email Address
Password
☐ Remember Me
Forgot your password?
Sign In
Don't have an account? Click here.
English (United States)

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Зміна параметрів маршрутизатора

Використовуйте систему Linksys Smart Wi-Fi для зміни значень параметрів маршрутизатора та налаштування спеціальних функцій, таких як батьківський контроль і доступ для гостей.

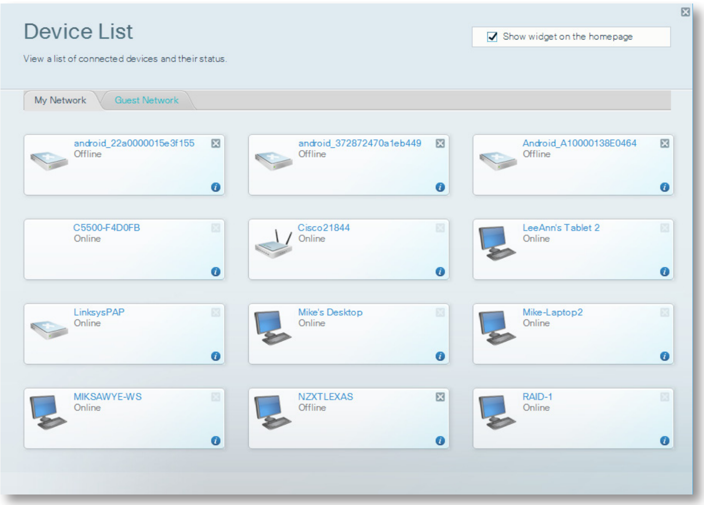
Щоб змінити параметри маршрутизатора:

> **ПРИМІТКА:**
> Для отримання додаткової інформації з будь-якого пункту меню клацніть посилання **Довідка** у верхній частині екрана.

1. Відкрийте сторінку Linksys Smart Wi-Fi та увійдіть до системи.
2. У меню, що розташовано зліва, виберіть потрібний пункт:

- Пункт “**Перелік пристроїв**” дозволяє переглядати під’єднані до маршрутизатора пристрої та керувати ними. Можна переглядати пристрої головної мережі та мережі для гостей, від’єднувати їх або отримувати інформацію про кожний пристрій.

Device List



Device List

View a list of connected devices and their status.

☑ Show widget on the homepage
My Network
Guest Network

android_22a0000015e3f155
Offline

android_372872470a1eb449
Offline

Android_A10000138E0464
Offline

C5500-F4D0FB
Online

Cisco21844
Online

LeeAnn's Tablet 2
Online

LinksysPAP
Online

Mike's Desktop
Online

Mike-Laptop2
Online

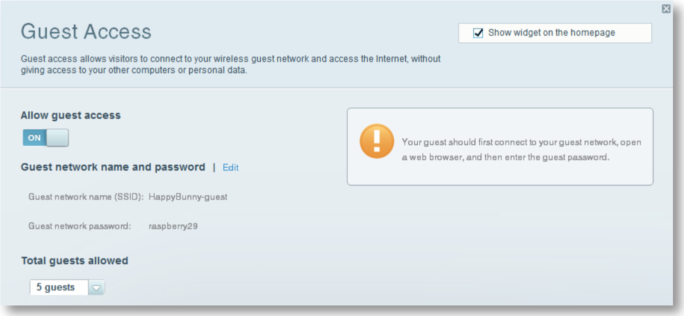
MIKSAWYE-WS
Online

NZXTLEXAS
Offline

RAID-1
Online

- Пункт “**Доступ для гостей**” використовується для встановлення параметрів та відстежування роботи мережі, в якій можуть працювати інші користувачі з обмеженням доступу до ресурсів вашої власної мережі.

Guest Access



Guest Access

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

☑ Show widget on the homepage

Allow guest access

ON

Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

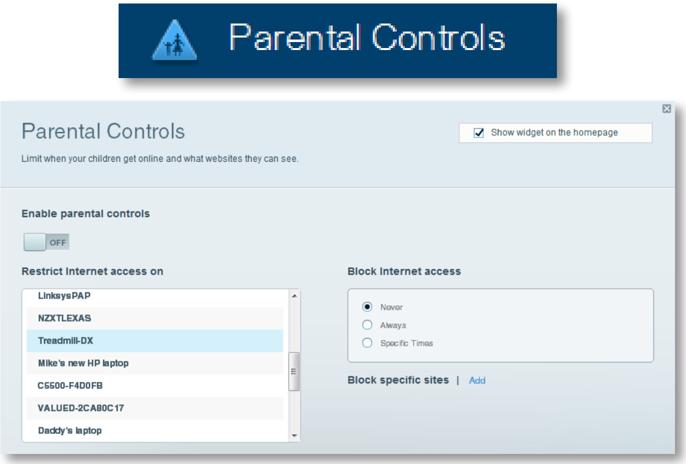
Guest network password: raspberry29

Total guests allowed

5 guests

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

- Пункт “**Батьківський контроль**” дає можливість блокувати певні веб-сайти та обмежувати час доступу до Інтернету.



Parental Controls

Limit when your children get online and what websites they can see.

☑ Show widget on the homepage

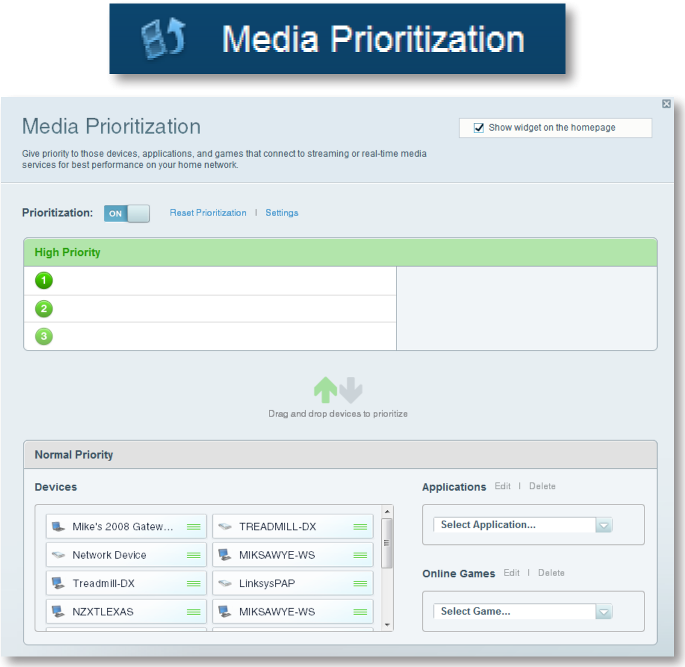
Enable parental controls: OFF

Restrict Internet access on: LinksysPAP, NZXTLEXAS, Treadmill-DX, Mike's new HP laptop, C5500-F4D0FB, VALUED-2CA80C17, Daddy's laptop

Block Internet access: ● Never ○ Always ○ Specific Times

Block specific sites | Add

- **Визначення пріоритетів**: дозволяє надавати обраним пристроям і програмам найвищий пріоритет швидкості у мережі.



Media Prioritization

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

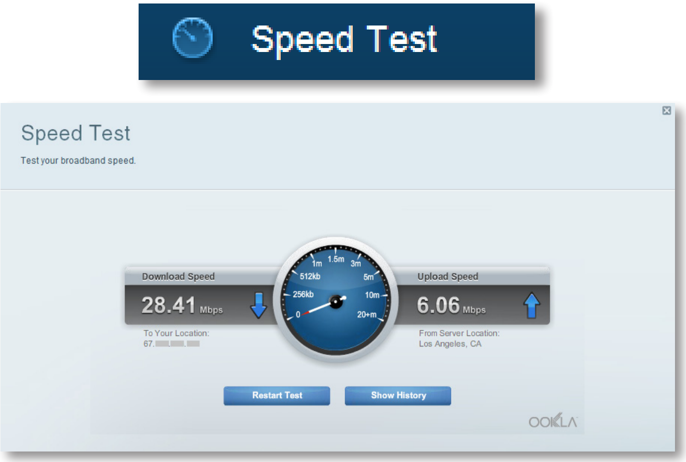
☑ Show widget on the homepage

Prioritization: ON

Drag and drop devices to prioritize

Reset Prioritization | Settings
High Priority
1
2
3
Normal Priority
Devices
Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS
Applications Edit | Delete
Select Application...
Online Games Edit | Delete
Select Game...

- **Тест швидкості**: дозволяє визначати швидкість інтернет-з’єднання.



Speed Test

Test your broadband speed.

Download Speed: 28.41 Mbps

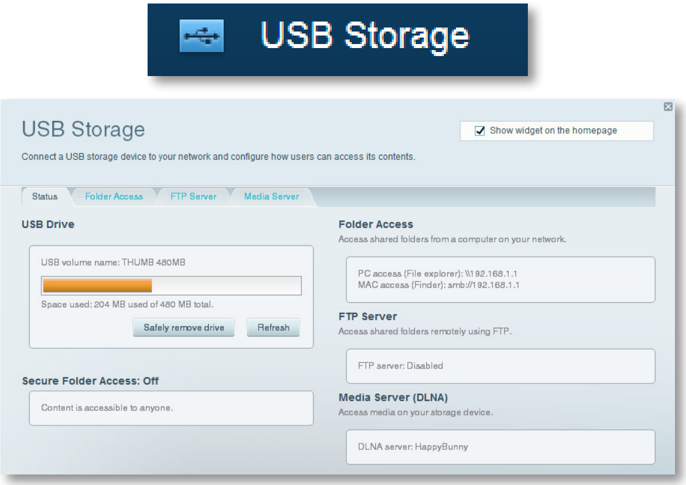
To Your Location: 67.[redacted]

Upload Speed: 6.06 Mbps

From Server Location: Los Angeles, CA

0
256kb
512kb
1m
1.5m
3m
5m
10m
20+m
Restart Test
Show History
OOKLA

- **Зберігання на USB-носії**: надає доступ до під’єднаного USB-пристрою (не входить до комплекту) та дозволяє налаштовувати параметри спільного користування файлами, сервера мультимедійного вмісту та доступу до FTP. (Передбачено лише для маршрутизаторів із портами USB.)



USB Storage

Connect a USB storage device to your network and configure how users can access its contents.

☑ Show widget on the homepage

USB Drive

USB volume name: THUMB 480MB

Space used: 204 MB used of 480 MB total.

Secure Folder Access: Off

Content is accessible to anyone.

Folder Access

Access shared folders from a computer on your network.

PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

FTP Server

Access shared folders remotely using FTP.

FTP server: Disabled

Media Server (DLNA)

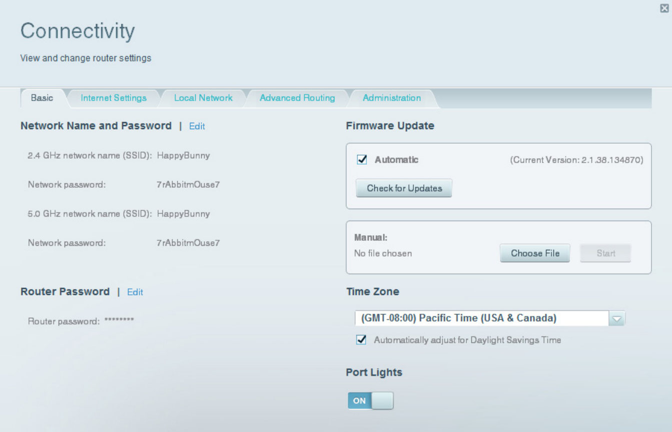
Access media on your storage device.

DLNA server: HappyBunny

Status
Folder Access
FTP Server
Media Server
Safely remove drive
Refresh

- **З’єднання**: дозволяє виконувати базове та розширене налаштування мережі.

Connectivity


Basic
Internet Settings
Local Network
Advanced Routing
Administration
Edit
Check for Updates
Choose File
Start
ON

Connectivity

View and change router settings

Network Name and Password

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)

Manual:
No file chosen

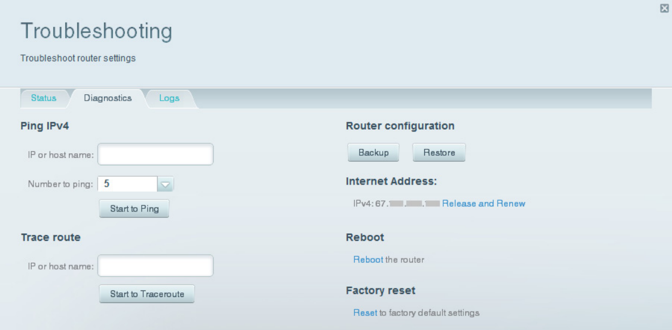
Time Zone

(GMT-08:00) Pacific Time (USA & Canada)
☑ Automatically adjust for Daylight Savings Time

Port Lights

- Пункт “**Усунення неполадок**” містить засоби діагностики проблем із маршрутизатором та перевірки стану мережі.

Troubleshooting


Status
Diagnostics
Logs
Start to Ping
Start to Traceroute
Backup
Restore

Troubleshooting

Troubleshoot router settings

Ping IPv4

IP or host name:
Number to ping: 5

Trace route

IP or host name:

Router configuration

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

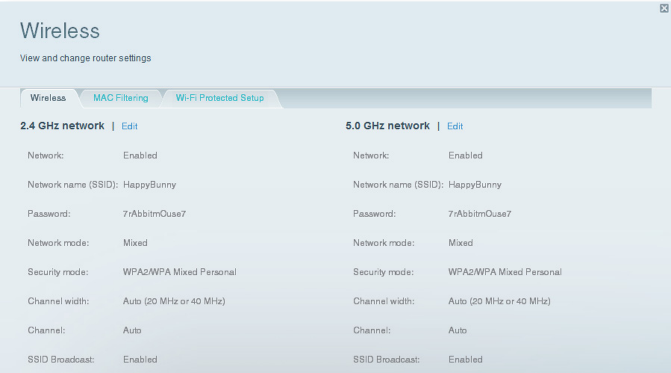
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- Пункт “**Бездротове з’єднання**” дозволяє налаштовувати бездротову мережу маршрутизатора. Тут можна змінювати режим безпеки й пароль, встановлювати фільтр MAC-адрес та під’єднувати пристрої за допомогою функції Wi-Fi Protected Setup™.


Wireless
MAC Filtering
Wi-Fi Protected Setup
Edit

Wireless

View and change router settings

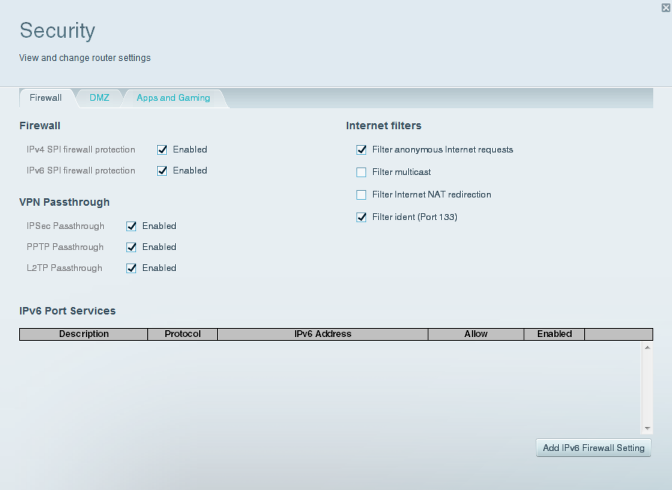
2.4 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- Пункт “**Безпека**” дає можливість задавати рівень захисту бездротового зв’язку маршрутизатора. Тут можна налаштовувати параметри брандмауера, VPN, а також індивідуальні параметри для прикладних програм та ігор.


Firewall
DMZ
Apps and Gaming
Add IPv6 Firewall Setting

Security

View and change router settings

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

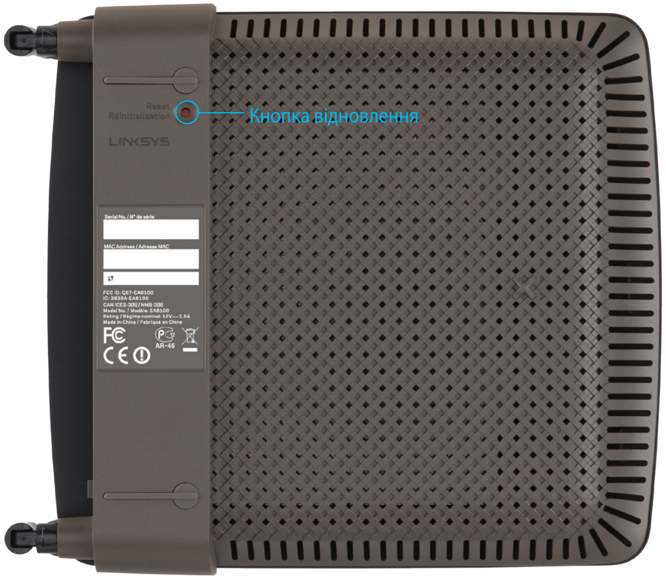
Усунення несправностей

Інформація у цьому розділі може допомогти розв'язати розповсюджені проблеми, що виникають під час інсталяції, та підключитися до Інтернету. Додаткову допомогу можна отримати у службі підтримки клієнтів, відміченій різноманітними нагородами, за адресою **linksys.com/support**.

Маршрутизатор не вдалося успішно інсталювати

Якщо програмі Linksys Smart Wi-Fi не вдалося виконати інсталяцію, можна спробувати таке:

- Скріпкою або шпилькою натисніть на маршрутизаторі кнопку **Reset** (Скидання) та утримуйте її протягом 10 секунд (доки не почне блимати світлодіод), а потім встановіть маршрутизатор ще раз.



- Тимчасово вимкніть брандмауер (мережевий захисний екран) свого комп’ютера (вказівки можна знайти в інструкції до нього), а потім встановіть маршрутизатор ще раз.
- Якщо у вас є інший комп’ютер, скористайтеся ним для повторного встановлення маршрутизатора.

Завантаження нового пакета оновлення ОС Windows XP

На комп'ютерах із системою Windows XP для роботи Linksys Smart Wi-Fi необхідне оновлення Service Pack 3. Якщо встановлена версія Service Pack старіша за версію 3, необхідно завантажити та встановити Service Pack 3.

ПІДКАЗКА

Щоб тимчасово підключитися до Інтернету та завантажити Service Pack потрібної версії, можна скористатися кабелем Ethernet із комплекту для підключення безпосередньо до модему.

Щоб встановити Service Pack 3:

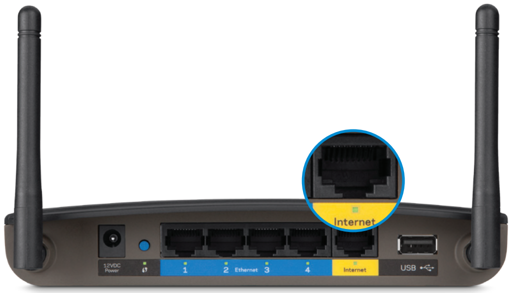
1. Відвідайте веб-сайт оновлень Microsoft (**update.microsoft.com/windowsupdate**).
2. Дотримуйтесь інструкцій на веб-сайті або зверніться в компанію Microsoft, якщо вам потрібна додаткова допомога.
3. Після завантаження та встановлення Service Pack 3 встановіть маршрутизатор ще раз.

Повідомлення *Your Internet cable is not plugged in* (Інтернет-кабель не підключено)

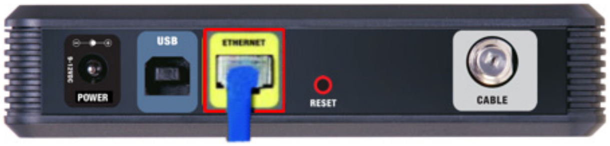
Якщо під час спроби встановлення маршрутизатора з'являється повідомлення «Your Internet cable is not plugged in» (Інтернет-кабель не підключено), виконайте такі кроки для вирішення проблеми.

Щоб вирішити проблему:

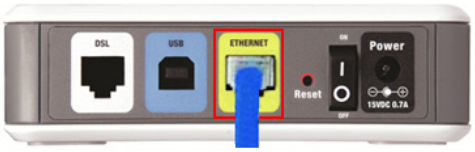
1. Переконайтеся що інтернет-кабель або кабель Ethernet (чи такий кабель, як той, що постачається разом із маршрутизатором) надійно підключено до жовтого порту **Internet** (Інтернет) ззаду на маршрутизаторі та до відповідного порту на модемі. Цей порт на модемі зазвичай позначається як **Ethernet**, але також може називатися **Internet** або **WAN**.



Вигляд маршрутизатора ззаду



Вигляд кабельного модему ззаду



Вигляд модему DSL ззаду

2. Переконайтеся, що модем підключено до електромережі та ввімкнено. Якщо на ньому є перемикач живлення, переконайтеся. що його встановлено в положення **ON** (УВІМК.) або **I**.
3. Якщо інтернет-послуги надаються вам за допомогою кабелю, перевірте, щоб до порту **CABLE** (КАБЕЛЬ) на модемі було підключено коаксіальний кабель, наданий провайдером Інтернету.

   Або ж, якщо Інтернет надається за допомогою абонентської лінії DSL, переконайтеся, що телефон DSL підключено до порту **DSL** на модемі.
4. Якщо комп'ютер раніше було підключено до модему за допомогою USB-кабелю, від'єднайте USB-кабель.
5. Встановіть маршрутизатор ще раз.

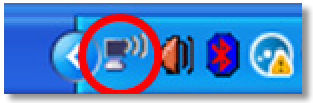
Повідомлення *Cannot access your router* (Неможливо отримати доступ до маршрутизатора)

Якщо до маршрутизатора не вдається отримати доступ через те, що комп'ютер не підключено до мережі, виконайте такі кроки для вирішення проблеми.

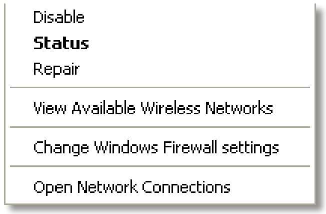
Щоб отримати доступ до маршрутизатора, потрібно підключитися до власної мережі. Якщо наразі у вас є бездротовий доступ до Інтернету, проблема може полягати в тому, що ви випадково підключилися до іншої бездротової мережі.

Щоб вирішити проблему на комп'ютерах із системою Windows:

1. На робочому столі Windows двічі клацніть правою кнопкою миші на значку бездротового зв'язку на панелі завдань. Значок безпровідної мережі відрізняється в залежності від версії ОС «Windows», котру Ви використовуєте.

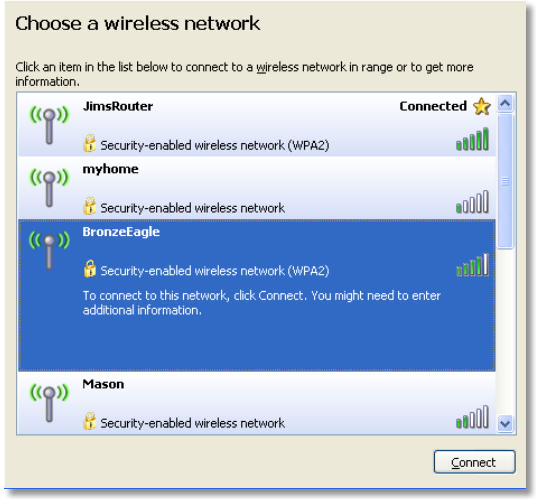


2. Натисніть **Переглянути доступні бездротові мережі**. З'явиться список доступних мереж.



Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Клацніть назву власної мережі, а потім натисніть **Підключитися**. У прикладі нижче комп'ютер було підключено до іншою мережі під назвою *JimsRouter*. Назву мережі Linksys серії E *BronzeEagle* у прикладі показано виділенням.



Choose a wireless network

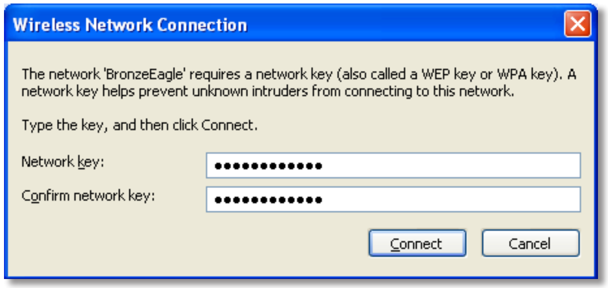
Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter
Connected
Security-enabled wireless network (WPA2)
myhome
Security-enabled wireless network
BronzeEagle
Security-enabled wireless network (WPA2)

To connect to this network, click Connect. You might need to enter additional information.

Mason
Security-enabled wireless network
Connect

4. Якщо з'явиться запит для введення ключа мережі, введіть свій пароль (ключ захисту) у поля **ключа мережі** та **підтвердження ключа мережі**, а потім натисніть **Підключитися**.



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

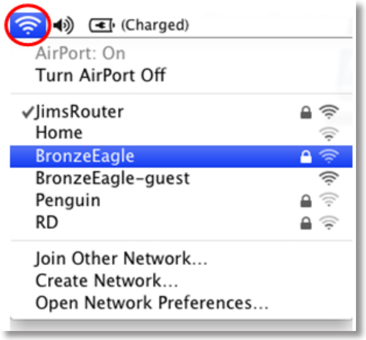
Connect
Cancel

Комп'ютер підключиться до мережі, і доступ до маршрутизатора має бути.

Щоб вирішити проблему на комп'ютерах із системою Mac:

1. На панелі меню вгорі екрана клацніть значок **AirPort**. З'явиться список бездротових мереж. Програмою Linksys Smart Wi-Fi вашій мережі автоматично присвоєно назву.

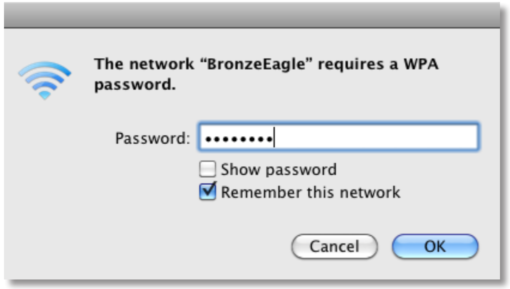
   У прикладі нижче комп'ютер було підключено до іншої мережі під назвою *JimsRouter*. Назву мережі Linksys серії E *BronzeEagle* у прикладі показано виділенням.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network...
Create Network...
Open Network Preferences...

2. Клацніть назву бездротової мережі свого маршрутизатора Linksys серії E (*BronzeEagle* у прикладі).

3. Введіть пароль своєї бездротової мережі (ключ захисту) у поле **Пароль**, потім натисніть **OK**.



The network “BronzeEagle” requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Специфікації

Linksys EA6100

Назва моделі	Linksys EA6100
Опис	Маршрутизатор «Linksys Smart Wi-Fi Router AC1200»
Номер моделі	EA6100
Швидкість порту перемикача	10/100 Мбіт/с (Fast Ethernet)
Радіочастота	2,4 та 5 ГГц
Кількість антен	2 зовнішні антени (не знімаються)
Порти	Живлення, Інтернет, Ethernet (1-4), USB 2.0
Кнопки	Перезавантаження, Захищене налаштування Wi-Fi Живлення (лише для моделі для Європейського регіону)
Світлодіоди	Живлення / Захищене налаштування Wi-Fi (індикатор), Інтернет, Ethernet (1-4)
UPnP	Підтримується
Функції захисту	WEP, WPA, WPA2, RADIUS
Захисні біти ключа	Шифрування з довжиною ключа до 128 біт
Підтримка файлових систем для накопичувача	FAT, NTFS, and HFS+

Зовнішні фактори

Розміри	6,85" x 1,26" x 7,87" (174 x 32 x 200 мм)
Вага виробу	298 г (10,51 унцій)
Живлення	12В, 1,5А
Сертифікації	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Температура експлуатації	від 0 до 40°C (від 32 до 104°F)
Температура зберігання	від -20 до 60°C (від -4 до 140°F)
Вологість під час експлуатації	від 10 до 80% без конденсації
Вологість під час зберігання	від 5 до 90% без конденсації

ПРИМІТКИ

Інформацію щодо нормативних документів, гарантії та захисту можна знайти на компакт-диску, що постачається з маршрутизатором, або за адресою **Linksys.com/support**.

Специфікації можуть змінюватись без попередження.

Показник максимальної швидкодії взято зі специфікацій IEEE Standard 802.11. Фактична швидкодія може змінюватись, пропускна здатність бездротової мережі, пропускна здатність каналу передачі даних, діапазон та покриття можуть бути меншими. Швидкодія залежить від багатьох факторів, умов та змінних, у тому числі відстані від точки доступу, навантаження в мережі, матеріалів та конструкції будівлі, операційної системи, комбінації пристроїв для бездротового зв'язку, перешкод та інших несприятливих умов.

Завітайте на **linksys.com/support,** щоб отримати технічну підтримку, відмічену численними нагородами

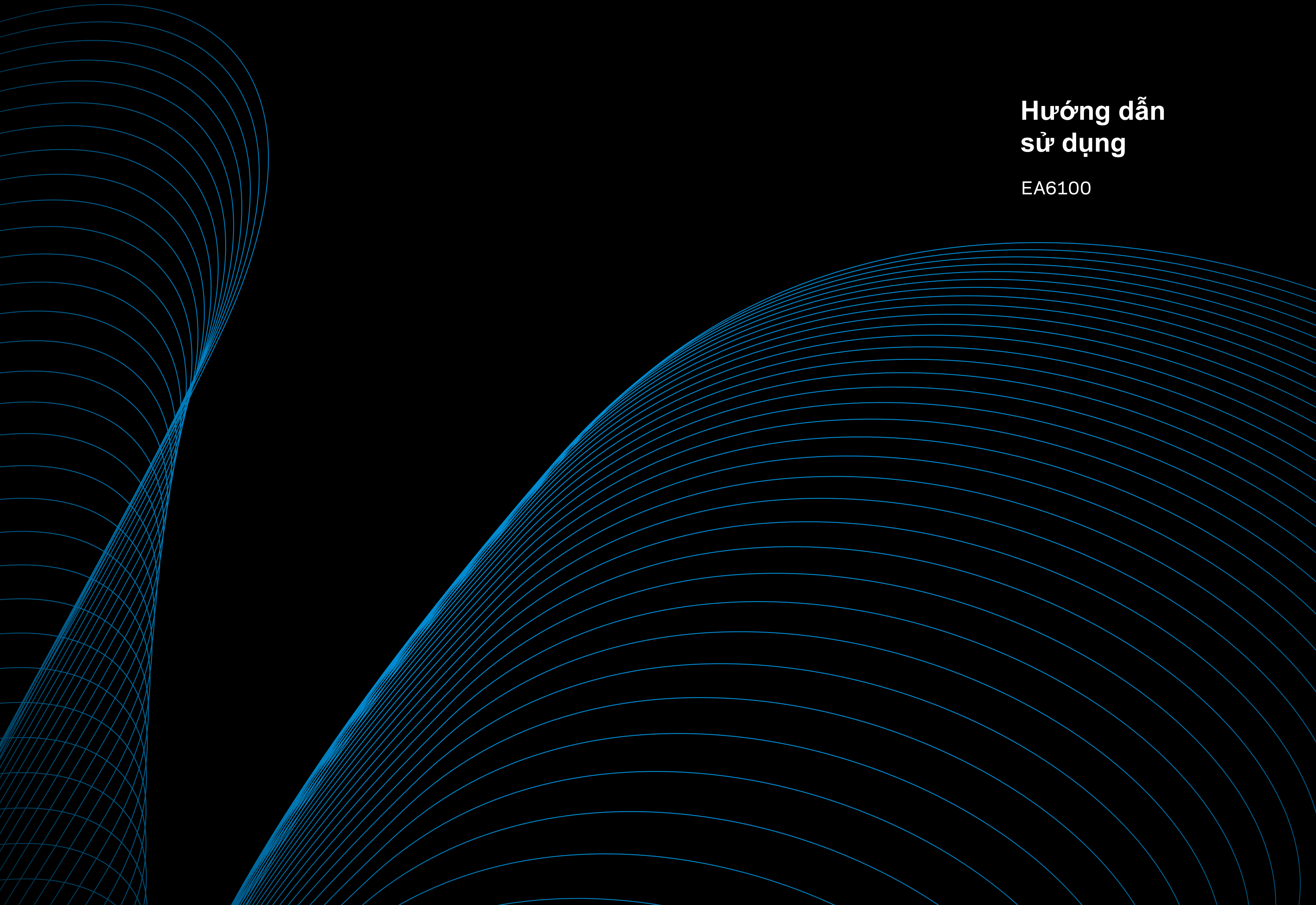
«BELKIN», «LINKSYS» та багато інших назв і логотипів продукції є торговими марками групи компаній «Belkin». Вищезгадані торгові марки третіх сторін є власністю їхніх відповідних власників. © 2014 Belkin International, Inc. та/або її партнерські компанії. Усі права захищено.

LNKPG-00077 Rev. A00

LINKSYS™

Hướng dẫn sử dụng

EA6100



Mục lục

Tổng quan sản phẩm

EA6100 1

Cài đặt bộ định tuyến EA-Series của bạn

Tìm trợ giúp thêm ở đâu 3
Cách cài đặt bộ định tuyến 3
Cách sử dụng Linksys Smart Wi-Fi 3
    Cách kết nối với Linksys Smart Wi-Fi 3
    Cách thay đổi cài đặt bộ định tuyến 4

Khắc phục sự cố

Bộ định tuyến của bạn chưa được cài đặt thành công 7
Cập nhật Gói Dịch vụ Windows XP. 7
Thông báo *Your Internet cable is not plugged in (Chưa cắm cáp Internet)* 8
Thông báo *Cannot access your router (Không thể truy cập bộ định tuyến)*. .8

Đặc tính kỹ thuật

Linksys EA6100 10

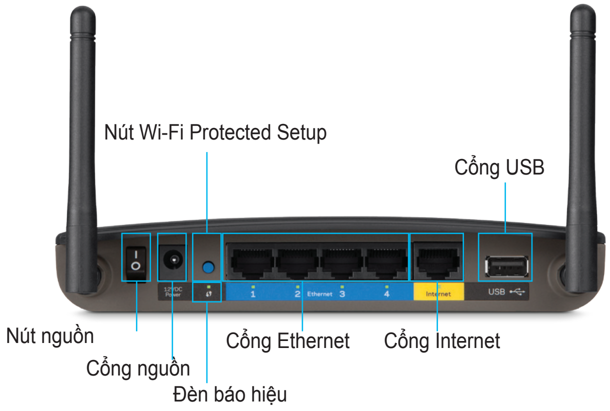
Tổng quan sản phẩm

EA6100

Mặt trên

LINKSYS
EA6100

Mặt sau

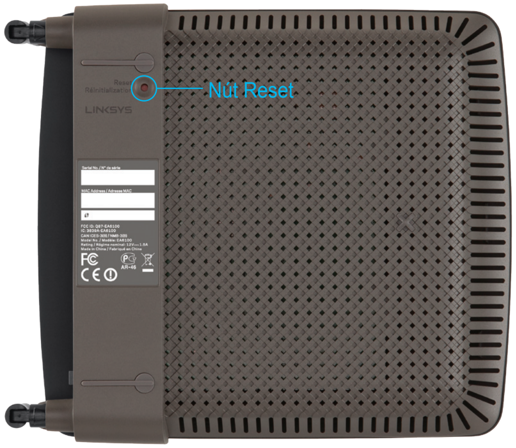


- **Nút nguồn** — Bấm | (on) để bật bộ định tuyến. Chỉ có ở các kiểu của Châu Âu.
- **Cổng nguồn** — Kết nối bộ chuyển đổi điện AC kèm theo với cổng này.
- **Đèn báo hiệu** — Sáng ổn định khi nguồn được kết nối và hiển thị sau khi kết nối Wi-Fi Protected Setup thành công. Nháy chậm trong khi khởi động, trong quá trình cập nhật phần mềm và trong lúc kết nối Wi Fi Protected Setup. Nhấp nháy nhanh khi có một lỗi Wi Fi Protected Setup.
- **Nút Wi-Fi Protected Setup** —Bấm nút này để dễ dàng cấu hình bảo mật không dây trên các thiết bị mạng có hỗ trợ Wi-Fi Protected Setup.

LƯU Ý
Để đạt hiệu suất tốt nhất, hãy dùng cáp CAT5e hoặc chất lượng cao hơn trên cổng Ethernet.

- **Cổng Ethernet** — Cắm cáp Ethernet (còn được gọi là cáp mạng) vào các cổng Ethernet Nhanh màu xanh (10/100) và vào các thiết bị có dây trong mạng của bạn.
- **Cổng Internet** — Cắm cáp Ethernet (còn gọi là cáp mạng hoặc Internet) vào cổng màu vàng và vào modem của bạn.
- **Cổng USB** — Kết nối một thiết bị USB để chia sẻ với những người dùng khác trong mạng của bạn hoặc trên Internet. Bạn có thể kết nối một thiết bị lưu trữ hoặc một máy in USB.

Mặt dưới



- **Nút Reset (Cài lại)** — Nhấn và giữ nút này trong 10 giây (đến khi đèn báo hiệu bắt đầu nhấp nháy) để cài lại bộ định tuyến về thiết đặt ban đầu. Bạn cũng có thể khôi phục lại thiết đặt mặc định bằng cách sử dụng Linksys Smart Wi-Fi.

Cài đặt bộ định tuyến EA-Series của bạn

Tìm trợ giúp thêm ở đâu

Ngoài Hướng dẫn sử dụng này, bạn có thể tìm trợ giúp ở các điểm sau:

- **Linksys.com/support** (tài liệu, tải xuống, Câu hỏi thường gặp, hỗ trợ kỹ thuật, trò chuyện trực tiếp, diễn đàn)
- Trợ giúp Linksys Smart Wi-Fi (kết nối với Linksys Smart Wi-Fi, sau đó nhấp vào **Trợ giúp** ở phía trên cùng màn hình)

Cách cài đặt bộ định tuyến

1. Bật bộ định tuyến mới của bạn. Nếu bạn dùng để thay thế cho bộ định tuyến cũ thì hãy tháo bộ định tuyến cũ ra.
2. Nối cáp Internet từ modem tới cổng Internet màu vàng trên bộ định tuyến của bạn. Đợi đến khi đèn báo nguồn trên bộ định tuyến ổn định.
3. Kết nối với tên không dây bảo mật trong Hướng dẫn Bắt đầu Nhanh đi kèm với bộ định tuyến của bạn. (Bạn có thể đổi tên mạng và mật khẩu sau trong quá trình cài đặt bộ định tuyến.) Nếu bạn cần trợ giúp kết nối vào mạng, hãy tham khảo tài liệu của thiết bị. **Lưu ý**: Bạn sẽ không có truy cập Internet cho đến khi quá trình cài đặt bộ định tuyến hoàn tất.
4. Mở trình duyệt web và thực hiện theo hướng dẫn để hoàn tất cài đặt bộ định tuyến. Nếu hướng dẫn không xuất hiện trong trình duyệt web, hãy nhập **linksyssmartwifi.com** vào thanh địa chỉ của trình duyệt.
5. Ở cuối quá trình cài đặt, hãy thực hiện theo hướng dẫn trên màn hình để cài đặt tài khoản Linksys Smart Wi-Fi. Sử dụng Linksys Smart Wi-Fi để dễ dàng quản lý cài đặt bộ định tuyến, chẳng hạn như:
   - Thay đổi tên và mật khẩu của bộ định tuyến
   - Cài đặt truy cập khách
   - Cấu hình kiểm soát của cha mẹ
   - Kết nối thiết bị với mạng
   - Kiểm tra tốc độ kết nối Internet

LƯU Ý:
Như một phần của quá trình cài đặt tài khoản Linksys Smart Wi-Fi, bạn sẽ nhận được một e-mail xác minh. Đảm bảo bạn mở e-mail này của Linksys và nhấp vào liên kết được cung cấp.

Cách sử dụng Linksys Smart Wi-Fi

Bạn có thể sử dụng Linksys Smart Wi-Fi để cấu hình bộ định tuyến của mình từ bất kỳ máy tính nào có kết nối Internet.

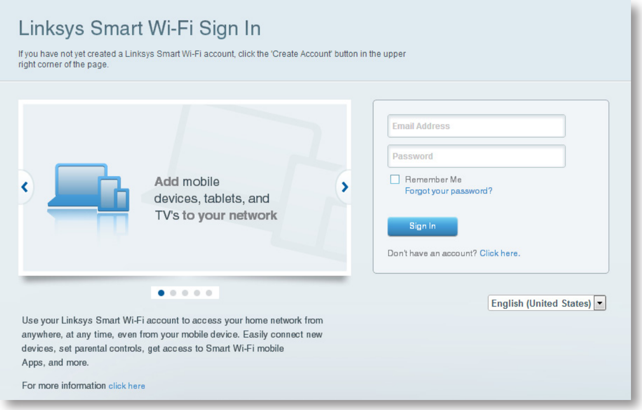
Để mở Linksys Smart Wi-Fi:

1. Nhấp vào biểu tượng Linksys Smart Wi-Fi trên desktop.

   - HOẶC -

   Mở một trình duyệt web và truy cập vào **www.linksyssmartwifi.com**.

2. Nhập địa chỉ e-mail và mật khẩu bạn đã cài đặt trước đó, sau đó nhấp Đăng nhập.



Linksys Smart Wi-Fi Sign In

If you have not yet created a Linksys Smart Wi-Fi account, click the 'Create Account' button in the upper right corner of the page.

Add mobile devices, tablets, and TV's to your network

Use your Linksys Smart Wi-Fi account to access your home network from anywhere, at any time, even from your mobile device. Easily connect new devices, set parental controls, get access to Smart Wi-Fi mobile Apps, and more.

For more information click here

Cách thay đổi cài đặt bộ định tuyến

Sử dụng Linksys Smart Wi-Fi để thay đổi cài đặt trên bộ định tuyến và cài đặt các tính năng đặc biệt, chẳng hạn như kiểm soát của cha mẹ và truy cập khách.

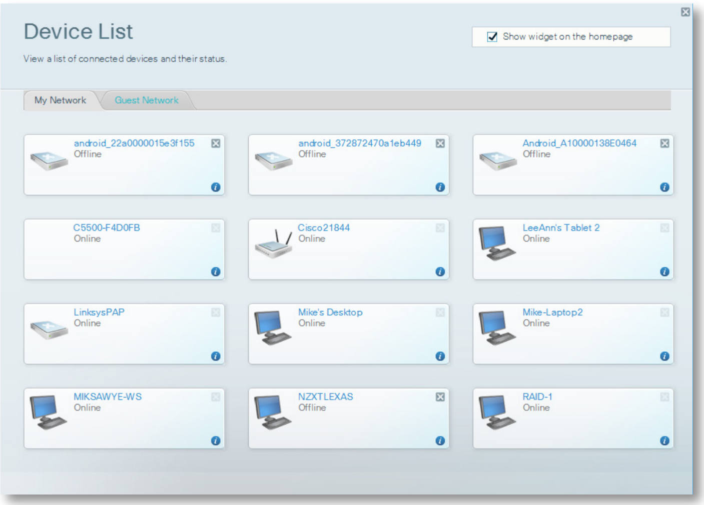
Để thay đổi cài đặt bộ định tuyến:

> **LƯU Ý:**
> Để được trợ giúp thêm về bất kỳ menu nào, hãy nhấp vào **Trợ giúp** ở phía trên cùng màn hình.

1. Mở Linksys Smart Wi-Fi và đăng nhập vào tài khoản của bạn.
2. Trong menu bên trái, hãy nhấp vào một tùy chọn:

- **Danh sách thiết** bị cho phép bạn hiển thị và quản lý tất cả các thiết bị mạng được kết nối với bộ định tuyến. Bạn có thể xem các thiết bị trên mạng chính và mạng khách, ngắt kết nối các thiết bị hoặc hiển thị thông tin về mỗi thiết bị.

Device List



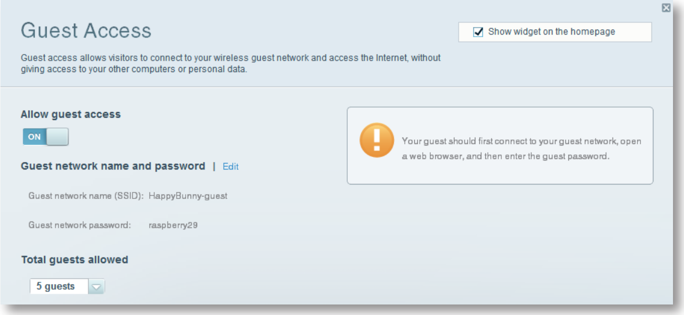
Device List

View a list of connected devices and their status.

android_22a0000015e3f155 Offline
android_372872470a1eb449 Offline
Android_A10000138E0464 Offline
C5500-F4D0FB Online
Cisco21844 Online
LeeAnn's Tablet 2 Online
LinksysPAP Online
Mike's Desktop Online
Mike-Laptop2 Online
MIKSAWYE-WS Online
NZXTLEXAS Offline
RAID-1 Online

- **Truy cập Khách** cho phép bạn cấu hình và giám sát mạng để khách có thể sử dụng mà không truy cập vào tất cả các tài nguyên mạng của bạn.

Guest Access



Guest Access

Guest access allows visitors to connect to your wireless guest network and access the Internet, without giving access to your other computers or personal data.

Allow guest access: ON

Your guest should first connect to your guest network, open a web browser, and then enter the guest password.

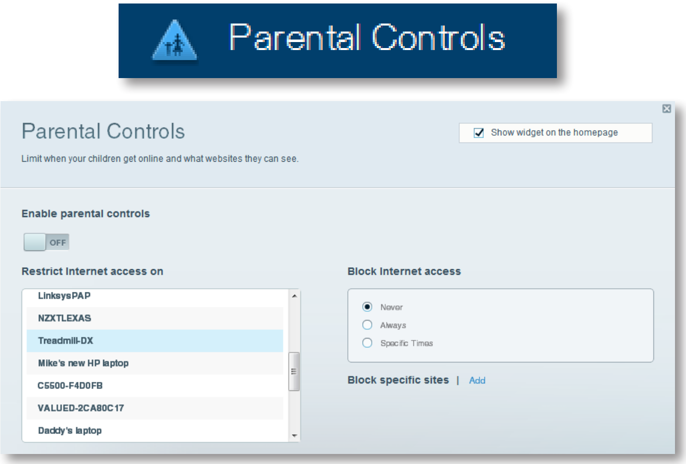
Guest network name and password | Edit

Guest network name (SSID): HappyBunny-guest

Guest network password: raspberry29

Total guests allowed: 5 guests

- **Kiểm soát của Cha** mẹ cho phép bạn chặn các trang web và cài thời gian truy cập Internet.

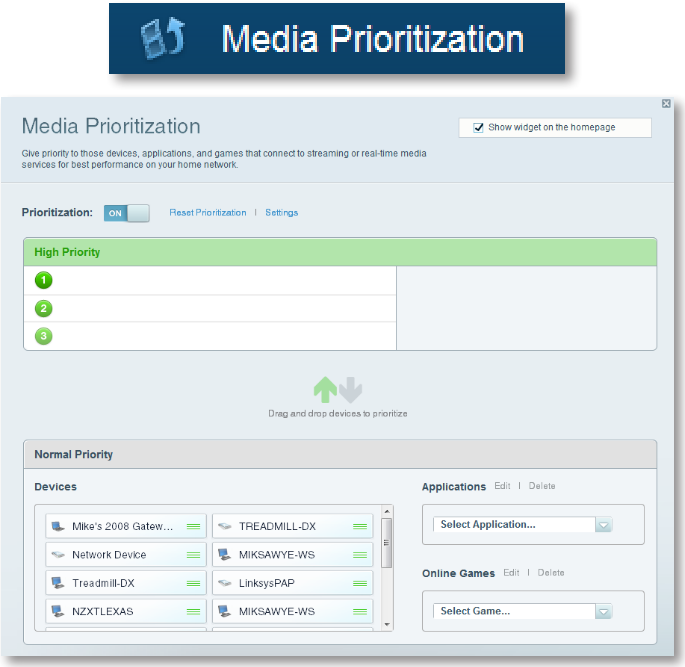

Parental Controls
Parental Controls
☑ Show widget on the homepage
Enable parental controls
OFF
Restrict Internet access on
Block Internet access
Block specific sites | Add

Limit when your children get online and what websites they can see.

LinksysPAP
NZXTLEXAS
Treadmill-DX
Mike's new HP laptop
C5500-F4D0FB
VALUED-2CA80C17
Daddy's laptop

● Never
○ Always
○ Specific Times

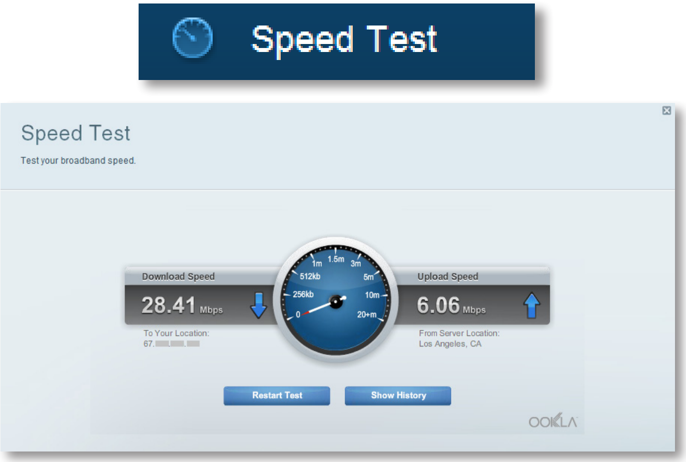
- **Ưu tiên đa phương tiện** cho phép bạn đặt những thiết bị và ứng dụng nào được ưu tiên hàng đầu cho lưu lượng truy cập mạng.


Media Prioritization
Media Prioritization
☑ Show widget on the homepage
Prioritization: ON
Reset Prioritization | Settings
High Priority
1
2
3
Drag and drop devices to prioritize
Normal Priority
Devices
Applications Edit | Delete
Select Application...
Online Games Edit | Delete
Select Game...

Give priority to those devices, applications, and games that connect to streaming or real-time media services for best performance on your home network.

Mike's 2008 Gatew...
TREADMILL-DX
Network Device
MIKSAWYE-WS
Treadmill-DX
LinksysPAP
NZXTLEXAS
MIKSAWYE-WS

- **Kiểm tra Tốc độ** cho phép bạn kiểm tra tốc độ kết nối Internet cho mạng của bạn.

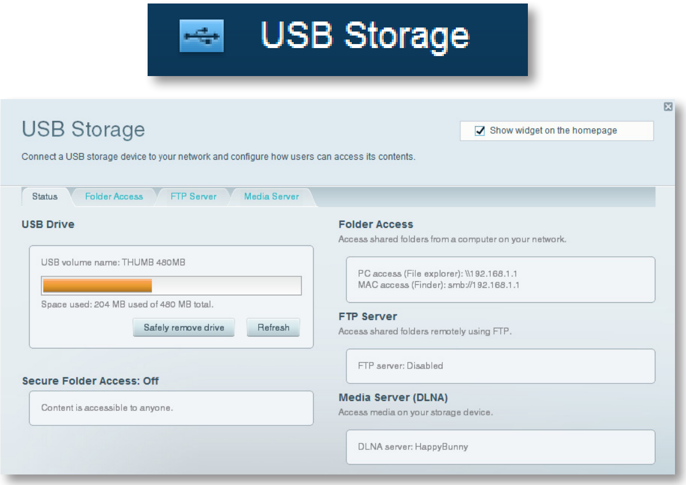

Speed Test
Speed Test
Download Speed
Upload Speed
1m
1.5m
3m
512kb
5m
256kb
10m
0
20+m
Restart Test
Show History
OOKLA

Test your broadband speed.

Download Speed: 28.41 Mbps
To Your Location: 67.[redacted].[redacted].[redacted]

Upload Speed: 6.06 Mbps
From Server Location: Los Angeles, CA

- **Bộ nhớ USB** cho phép bạn truy cập vào ổ USB có gắn kèm (không bao gồm) được cắm vào thiết bị và thiết lập chia sẻ tệp, máy chủ đa phương tiện và truy cập FTP. (Chỉ có sẵn trên những bộ định tuyến có cổng USB.)


USB Storage
USB Storage
☑ Show widget on the homepage
Status
Folder Access
FTP Server
Media Server
USB Drive
Safely remove drive
Refresh
Secure Folder Access: Off
Folder Access
FTP Server
Media Server (DLNA)

Connect a USB storage device to your network and configure how users can access its contents.

USB volume name: THUMB 480MB
Space used: 204 MB used of 480 MB total.

Content is accessible to anyone.

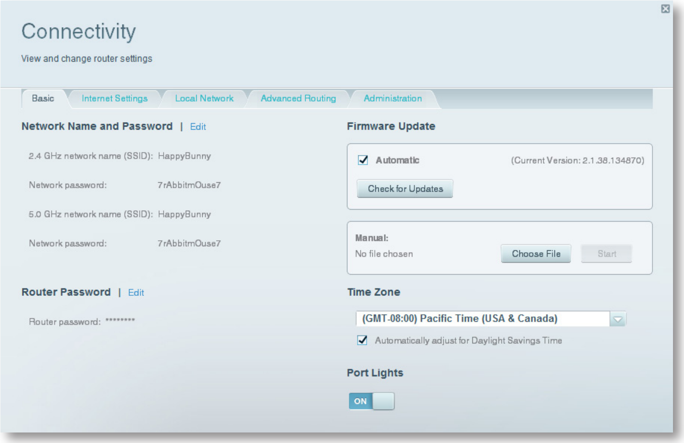
Access shared folders from a computer on your network.
PC access (File explorer): \\192.168.1.1
MAC access (Finder): smb://192.168.1.1

Access shared folders remotely using FTP.
FTP server: Disabled

Access media on your storage device.
DLNA server: HappyBunny

- **Kết nối** cho phép bạn cấu hình các cài đặt mạng cơ bản và nâng cao.

Connectivity



Connectivity

View and change router settings

Basic | Internet Settings | Local Network | Advanced Routing | Administration

Network Name and Password | Edit

2.4 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7
5.0 GHz network name (SSID): HappyBunny
Network password: 7rAbbitmOuse7

Router Password | Edit

Router password: ********

Firmware Update

☑ Automatic (Current Version: 2.1.38.134870)
Check for Updates

Manual:
No file chosen Choose File Start

Time Zone

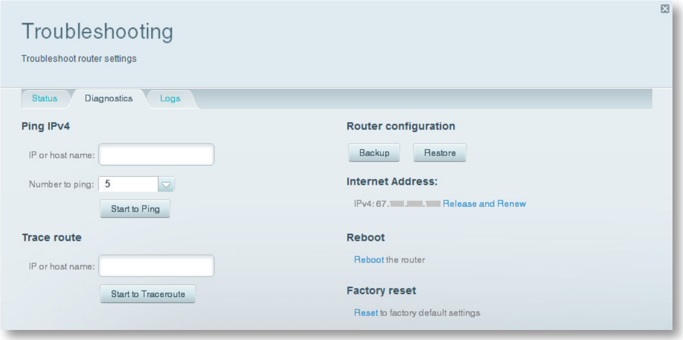
(GMT-08:00) Pacific Time (USA & Canada)
☑ Automatically adjust for Daylight Savings Time

Port Lights

ON

- **Xử lý sự cố** cho phép bạn chẩn đoán các vấn đề với bộ định tuyến và kiểm tra trạng thái mạng.

Troubleshooting



Troubleshooting

Troubleshoot router settings

Status | Diagnostics | Logs

Ping IPv4

IP or host name:
Number to ping: 5
Start to Ping

Trace route

IP or host name:
Start to Traceroute

Router configuration

Backup Restore

Internet Address:

IPv4: 67.[redacted].[redacted].[redacted] Release and Renew

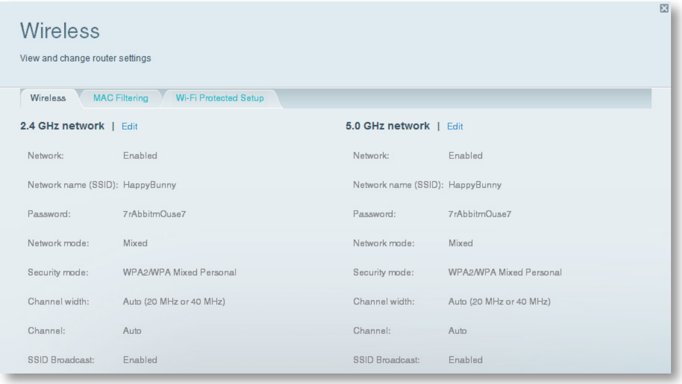
Reboot

Reboot the router

Factory reset

Reset to factory default settings

- **Không dây** cho phép bạn cấu hình mạng không dây của bộ định tuyến. Bạn có thể thay đổi chế độ bảo mật, mật khẩu, lọc MAC, và kết nối các thiết bị bằng cách sử dụng Wi-Fi Protected Setup™.



Wireless

View and change router settings

Wireless | MAC Filtering | Wi-Fi Protected Setup

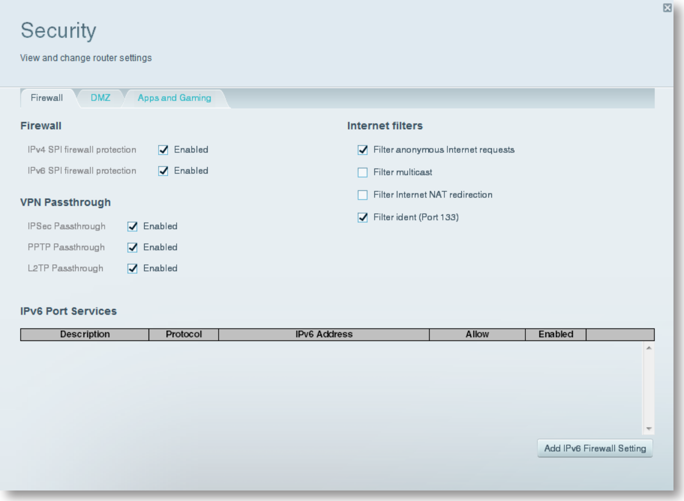
2.4 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

5.0 GHz network | Edit

Network: Enabled
Network name (SSID): HappyBunny
Password: 7rAbbitmOuse7
Network mode: Mixed
Security mode: WPA2/WPA Mixed Personal
Channel width: Auto (20 MHz or 40 MHz)
Channel: Auto
SSID Broadcast: Enabled

- **Bảo mật** cho phép bạn cấu hình bảo mật không dây của bộ định tuyến. Bạn có thể cài đặt tường lửa, cài đặt VPN và tạo cài đặt tùy chỉnh cho các ứng dụng và trò chơi.



Security

View and change router settings

Firewall | DMZ | Apps and Gaming

Firewall

IPv4 SPI firewall protection ☑ Enabled
IPv6 SPI firewall protection ☑ Enabled

VPN Passthrough

IPSec Passthrough ☑ Enabled
PPTP Passthrough ☑ Enabled
L2TP Passthrough ☑ Enabled

Internet filters

☑ Filter anonymous Internet requests
☐ Filter multicast
☐ Filter Internet NAT redirection
☑ Filter ident (Port 133)

IPv6 Port Services

Description	Protocol	IPv6 Address	Allow	Enabled

Add IPv6 Firewall Setting

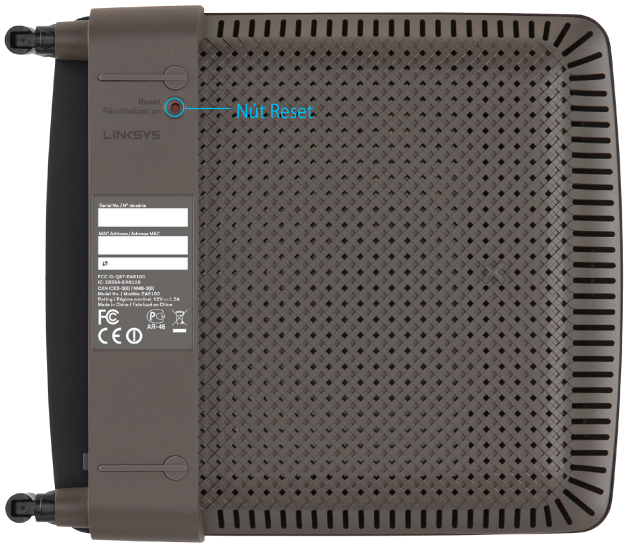
Khắc phục sự cố

Chương này có thể giúp bạn giải quyết các sự cố cài đặt thường gặp và kết nối Internet. Bạn có thể tìm trợ giúp khác từ bộ phận hỗ trợ khách hàng đạt giải thưởng của chúng tôi tại **linksys.com/support**.

Bộ định tuyến của bạn chưa được cài đặt thành công

Nếu Linksys Smart Wi-Fi không hoàn thành cài đặt, bạn có thể thử làm như sau:

- Ấn và giữ nút **Xác lập lại** trên bộ định tuyến của bạn bằng ghim giấy hoặc chốt trong khoảng 10 giây (cho đến khi đèn LED bắt đầu nhấp nháy), sau đó cài đặt lại bộ định tuyến.



- Tạm thời tắt tường lửa của máy tính (xem hướng dẫn của phần mềm bảo mật để được trợ giúp), sau đó cài đặt lại bộ định tuyến.
- Nếu bạn có một máy tính khác, hãy sử dụng máy tính đó để cài đặt lại bộ định tuyến.

Cập nhật Gói Dịch vụ Windows XP

Trên máy tính chạy Windows XP, Linksys Smart Wi-Fi cần Service Pack 3 để có thể hoạt động. Nếu Gói dịch vụ đang cài đặt cũ hơn phiên bản 3, bạn cần tải xuống và cài đặt Service Pack 3.

MẸO

Để tạm thời kết nối Internet và tải xuống Gói dịch vụ được yêu cầu, bạn có thể sử dụng cáp Ethernet đi kèm để kết nối máy tính trực tiếp với modem.

Để cài đặt Service Pack 3:

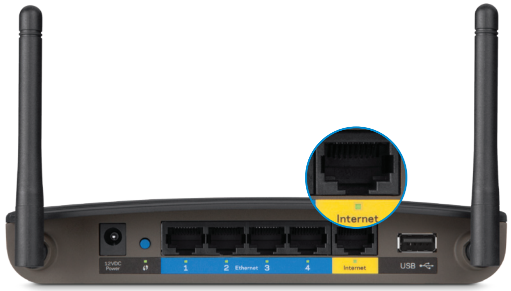
1. Kết nối với trang web Microsoft Update (**update.microsoft.com/windowsupdate**).
2. Làm theo hướng dẫn trên trang web hoặc liên hệ với Microsoft nếu bạn cần trợ giúp thêm.
3. Sau khi tải về và cài đặt Service Pack 3, hãy cài đặt lại bộ định tuyến.

Thông báo *Your Internet cable is not plugged in (Chưa cắm cáp Internet)*

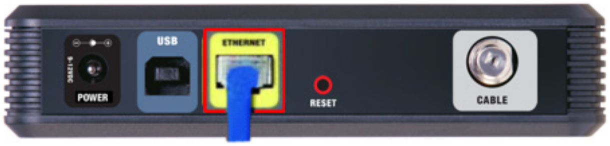
Nếu bạn nhận được thông báo “Your Internet cable is not plugged in“ (Chưa cắm cáp Internet) khi cố cài đặt bộ định tuyến, hãy làm theo các bước khắc phục sự cố sau.

Để khắc phục sự cố:

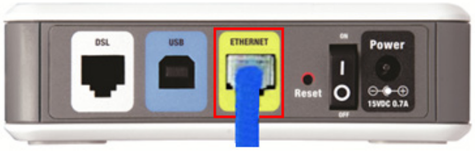
1. Đảm bảo rằng cáp Ethernet hoặc Internet (hoặc cáp giống với cáp được cung cấp cùng bộ định tuyến) đã được cắm chắc chắn vào cổng **Internet** màu vàng ở phía sau bộ định tuyến và với cổng tương ứng trên modem của bạn. Cổng này trên modem thường có nhãn **Ethernet**, nhưng có thể có tên **Internet** hoặc **WAN**.



Mặt sau bộ định tuyến



Mặt sau modem cáp



Mặt sau modem DSL

2. Đảm bảo rằng modem của bạn đã cắm vào nguồn và đã bật. Nếu có thiết bị chuyển mạch nguồn, đảm bảo rằng thiết bị này đã được **BẬT** hoặc ở vị trí **I**.
3. Nếu dịch vụ Internet của bạn là cáp, xác nhận rằng cổng **CABLE** (CÁP) của modem cáp đã kết nối với cáp đồng trục được cung cấp bởi ISP của bạn.

   Hoặc, nếu dịch vụ Internet của bạn là DSL, đảm bảo rằng đường dây điện thoại DSL đã kết nối với cổng **DSL** của modem.
4. Nếu máy tính của bạn đã kết nối với modem bằng cáp USB trước đây, hãy rút cáp USB.
5. Cài đặt lại bộ định tuyến.

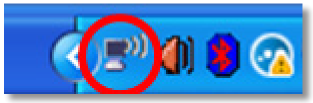
Thông báo *Cannot access your router (Không thể truy cập bộ định tuyến)*

Nếu bạn không thể truy cập bộ định tuyến vì máy tính không kết nối với mạng, hãy làm theo các bước khắc phục sự cố sau.

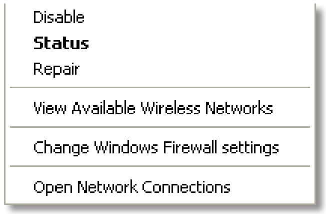
Để truy cập bộ định tuyến, bạn phải kết nối với mạng của riêng bạn. Nếu bạn hiện có truy cập Internet không dây, sự cố có thể là bạn đã vô tình kết nối với một mạng không dây khác.

Để khắc phục sự cố trên máy tính chạy Windows:

1. Trên màn hình Windows, bấm chuột phải vào biểu tượng không dây trong khay hệ thống.Biểu tượng không dây khác nhau tùy vào phiên bản Windows bạn đang sử dụng.

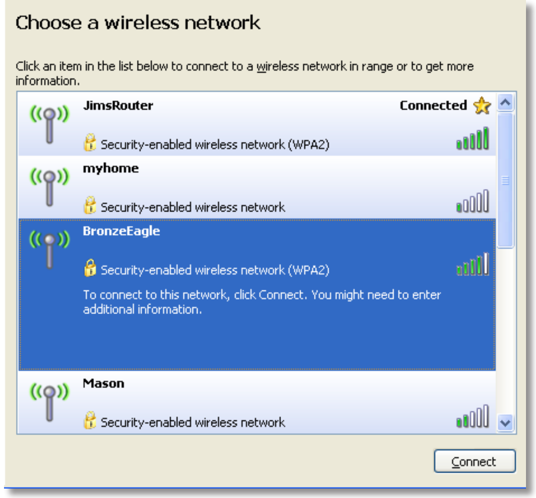


2. Bấm **View Available Wireless Networks**. Danh sách các mạng hiện có xuất hiện.



Disable
Status
Repair
View Available Wireless Networks
Change Windows Firewall settings
Open Network Connections

3. Bấm vào tên mạng của riêng bạn, sau đó bấm **Connect**. Trong ví dụ dưới đây, máy tính đã kết nối với mạng không dây khác có tên *JimsRouter*. Tên của mạng Linksys E-Series, *BronzeEagle* trong ví dụ này, được hiển thị đã chọn.



Choose a wireless network

Click an item in the list below to connect to a wireless network in range or to get more information.

JimsRouter — Connected — Security-enabled wireless network (WPA2)

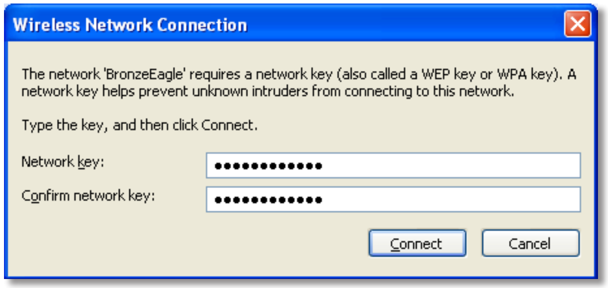
myhome — Security-enabled wireless network

BronzeEagle — Security-enabled wireless network (WPA2)

To connect to this network, click Connect. You might need to enter additional information.

Mason — Security-enabled wireless network

4. Nếu bạn được nhắc nhập mã khoá mạng, nhập mật khẩu (Mã khoá bảo mật) vào trường **Network key** và **Confirm network key**, sau đó bấm **Connect**.



Wireless Network Connection

The network 'BronzeEagle' requires a network key (also called a WEP key or WPA key). A network key helps prevent unknown intruders from connecting to this network.

Type the key, and then click Connect.

Network key: •••••••••••••

Confirm network key: •••••••••••••

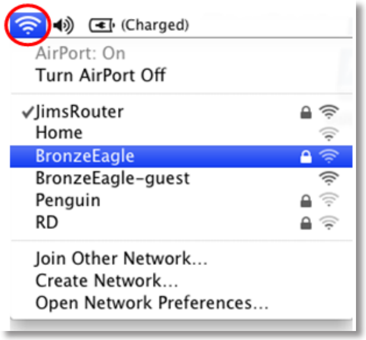
Connect
Cancel

Máy tính của bạn đã kết nối mạng và bạn hiện có thể truy cập bộ định tuyến.

Để khắc phục sự cố trên máy tính chạy Mac:

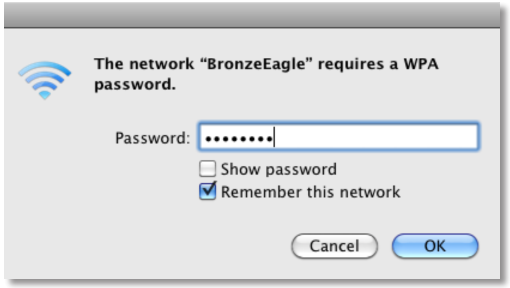
1. Trong thanh menu nằm ngang phía trên màn hình, bấm biểu tượng **AirPort**. Danh sách các mạng không dây hiện có xuất hiện. Linksys Smart Wi-Fi tự động gán tên cho mạng của bạn.

   Trong ví dụ dưới đây, máy tính đã kết nối với mạng không dây khác có tên *JimsRouter*. Tên của mạng Linksys E-Series, *BronzeEagle* trong ví dụ này, được hiển thị đã chọn.



(Charged)
AirPort: On
Turn AirPort Off
✓JimsRouter
Home
BronzeEagle
BronzeEagle-guest
Penguin
RD
Join Other Network…
Create Network…
Open Network Preferences…

2. Bấm vào tên mạng không dây của bộ định tuyến Linksys E-Series của bạn (ví dụ: *BronzeEagle*).
3. Nhập mật khẩu (Mã khoá bảo mật) mạng không dây vào trường **Password**, sau đó bấm **OK**.



The network "BronzeEagle" requires a WPA password.

Password: ••••••••

☐ Show password

☑ Remember this network

Đặc tính kỹ thuật

Linksys EA6100

Tên kiểu	Linksys EA6100
Mô tả	Bộ định tuyến Wi-Fi thông minh Linksys AC1200
Số kiểu	EA6100
Tốc độ cổng thiết bị chuyển mạch	10/100 Mbps (Ethernet Nhanh)
Tần số radio	2,4 và 5 GHz
Số ăng-ten	2 ăng-ten ngoài (không thể tháo rời)
Các nút	Reset (Cài lại), Wi-Fi Protected Setup (Thiết lập bảo mật WiFi)
Đèn LED	Nguồn / Wi-Fi Protected Setup (đèn báo hiệu), Internet, Ethernet (1-4)
UPnP	Hỗ trợ
Tính năng bảo mật	WEP, WPA, WPA2, RADIUS
Bit mã khoá bảo mật	Mã hóa tối đa 128-bit
dành cho Thiết bị lưu trữ	FAT, NTFS và HFS+

Môi trường

Kích thước	6,85” x 1,26” x 7,87” (174 x 32 x 200 mm)
Trọng lượng thiết bị	10,51 oz (298 g)
Nguồn	12 V, 1,5A
Chứng chỉ	FCC, IC, CE, Wi-Fi a/b/g/n, Windows 7, Windows 8, DLNA
Nhiệt độ hoạt động	32 đến 104°F (0 đến 40°C)
Nhiệt độ bảo quản	-4 đến 140°F (-20 đến 60°C)
Độ ẩm hoạt động	10 đến 80% không ngưng tụ
Độ ẩm bảo quản	5 đến 90% không ngưng tụ

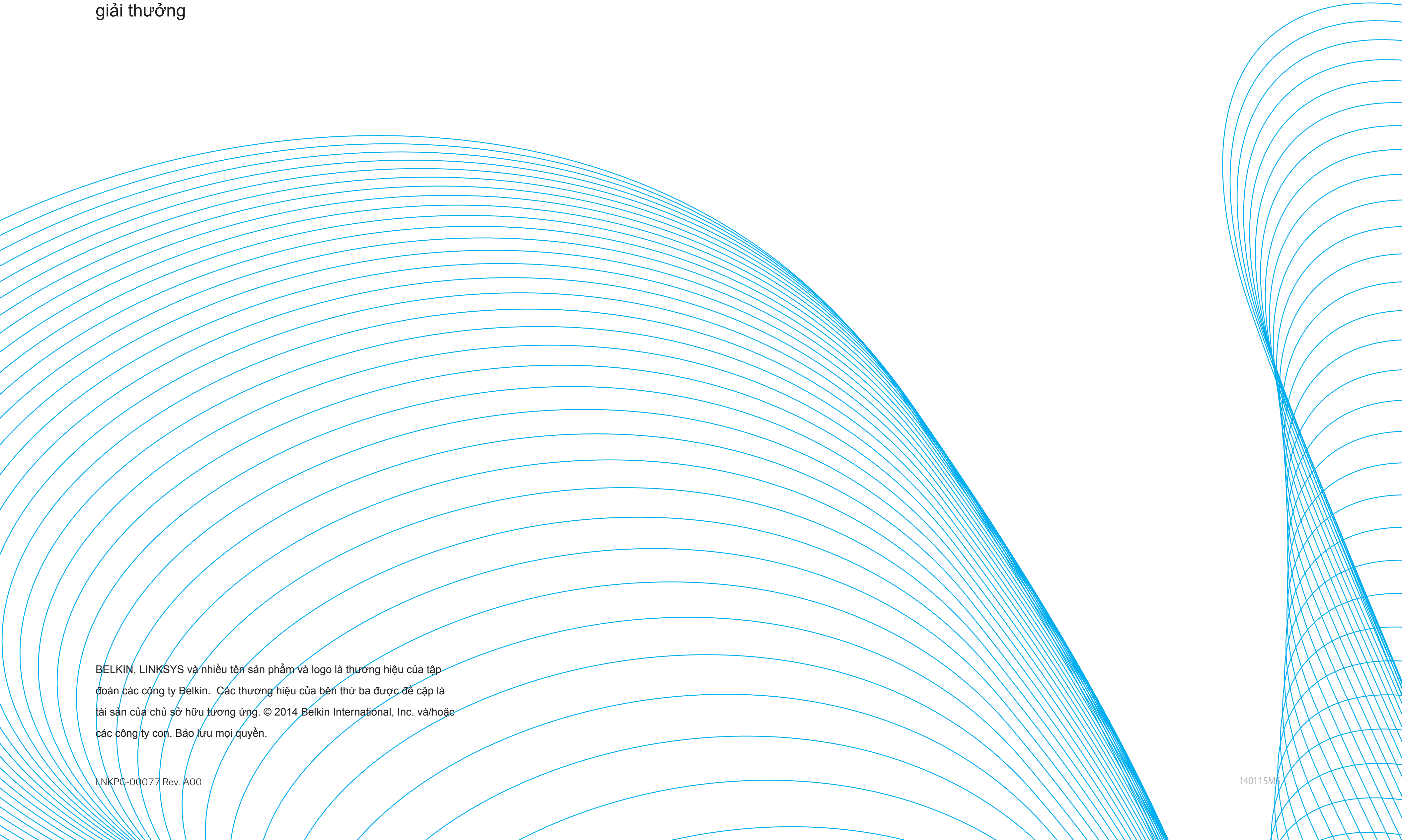
LƯU Ý

Để biết thông tin quy định, bảo hành và an toàn, hãy xem CD đi kèm với bộ định tuyến hoặc truy cập **Linksys.com/support**.

Các đặc tính kỹ thuật có thể thay đổi mà không cần thông báo.

Đạt hiệu suất tối đa nhờ các đặc tính kỹ thuật của Chuẩn IEEE 802.11. Hiệu suất thực tế có thể thay đổi, trong đó có công suất của mạng không dây, tốc độ truyền dữ liệu, phạm vi và vùng phủ sóng. Hiệu suất phụ thuộc vào nhiều yếu tố, điều kiện và biến số như: khoảng cách tới điểm truy cập, lưu lượng mạng, vật liệu và cấu trúc xây dựng, hệ điều hành sử dụng, kết hợp các sản phẩm không dây, nhiễu và các điều kiện bất lợi khác.

Truy cập linksys.com/support để nhận hỗ trợ đã đạt giải thưởng



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